

FIG. 1

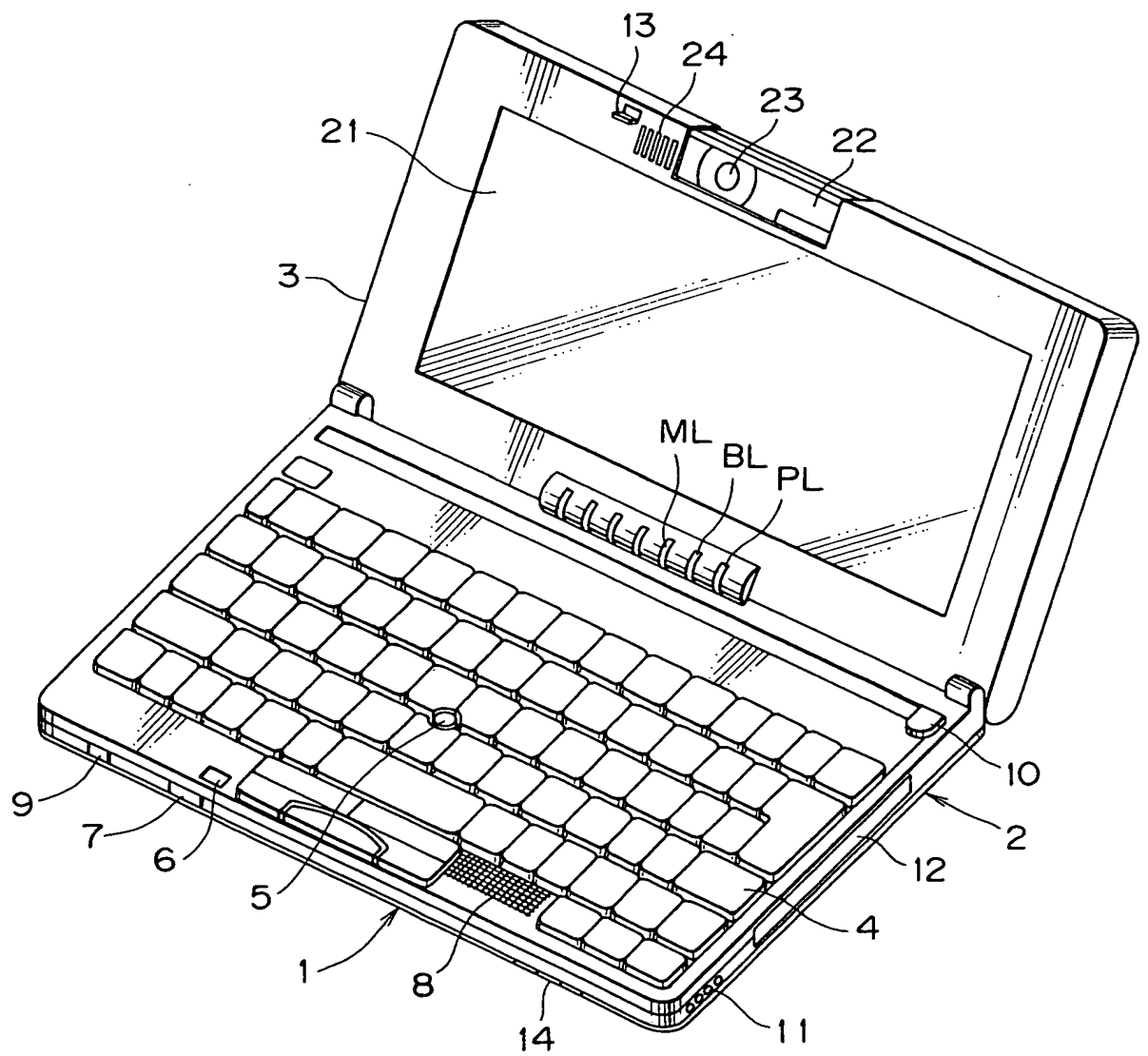
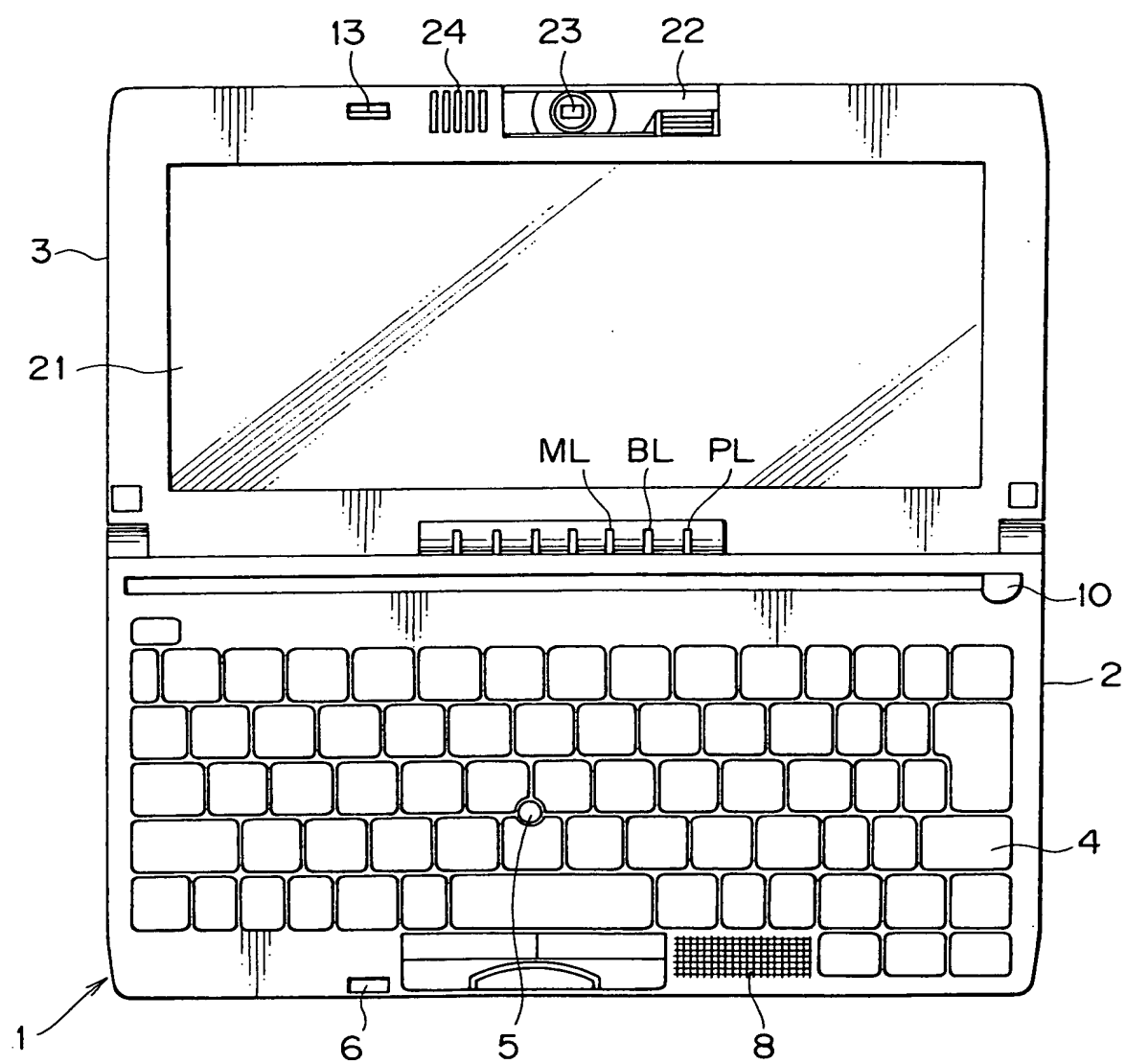


FIG. 2



Patented 2010  
2007-10-19  
United States Patent

FIG. 3

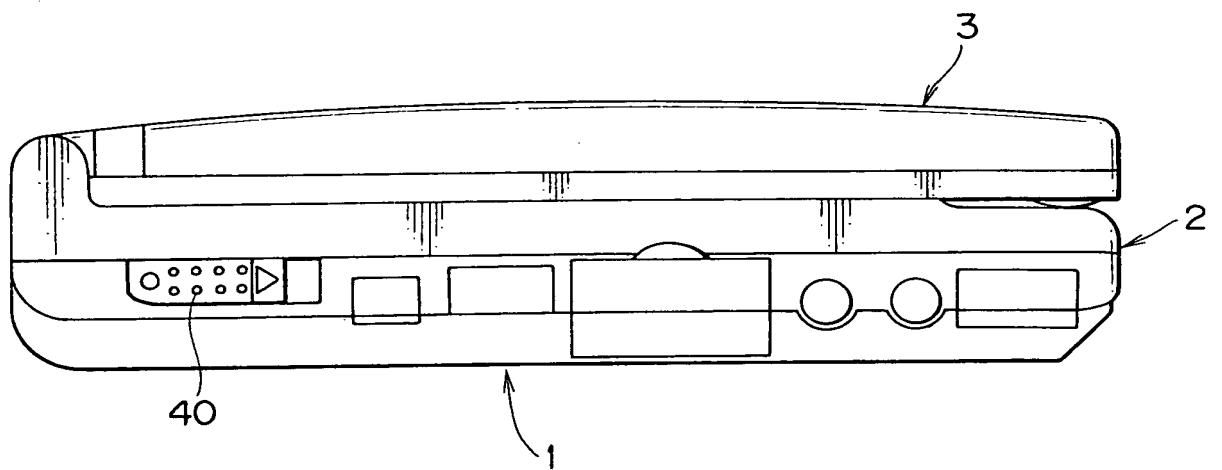


FIG. 4

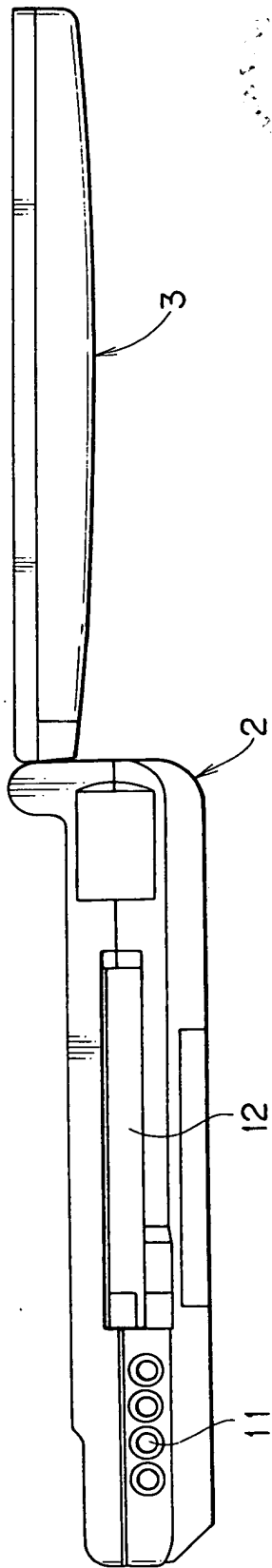
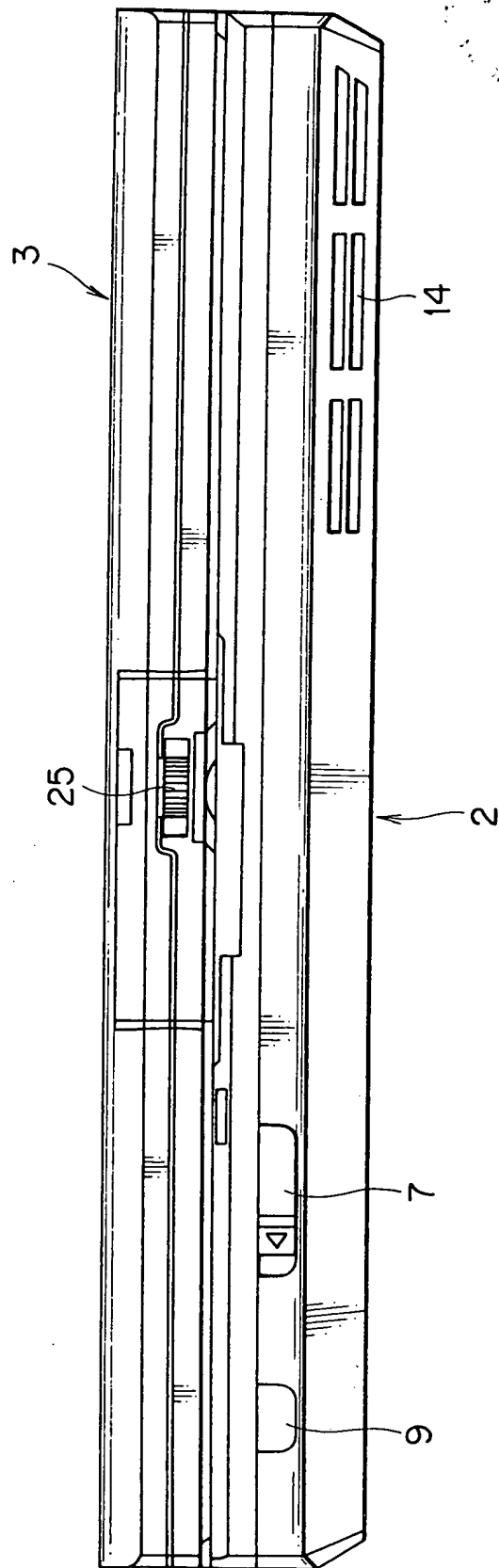


FIG. 5



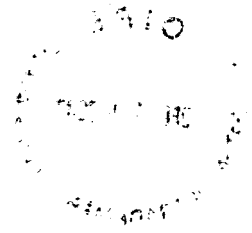
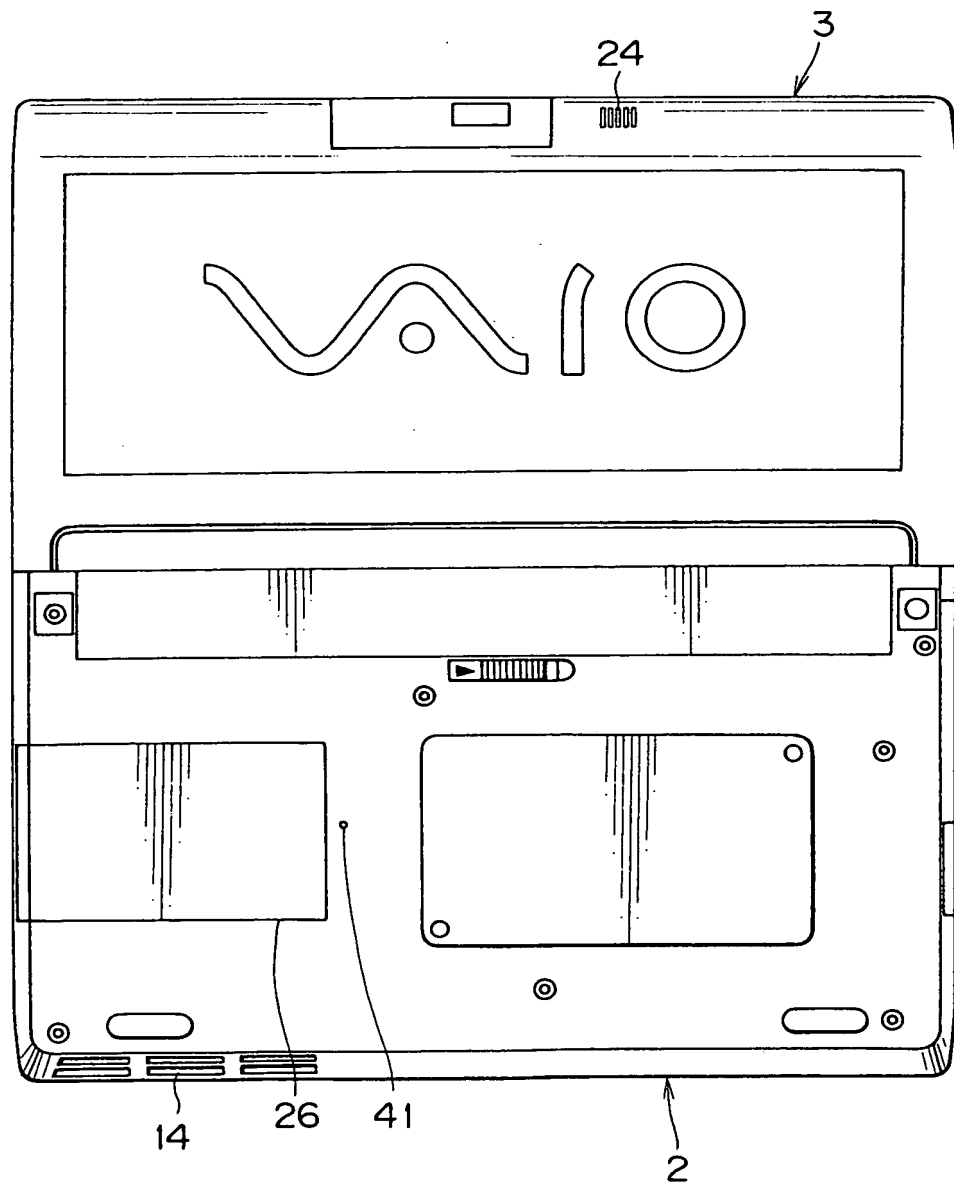


FIG. 6



# FIG. 7

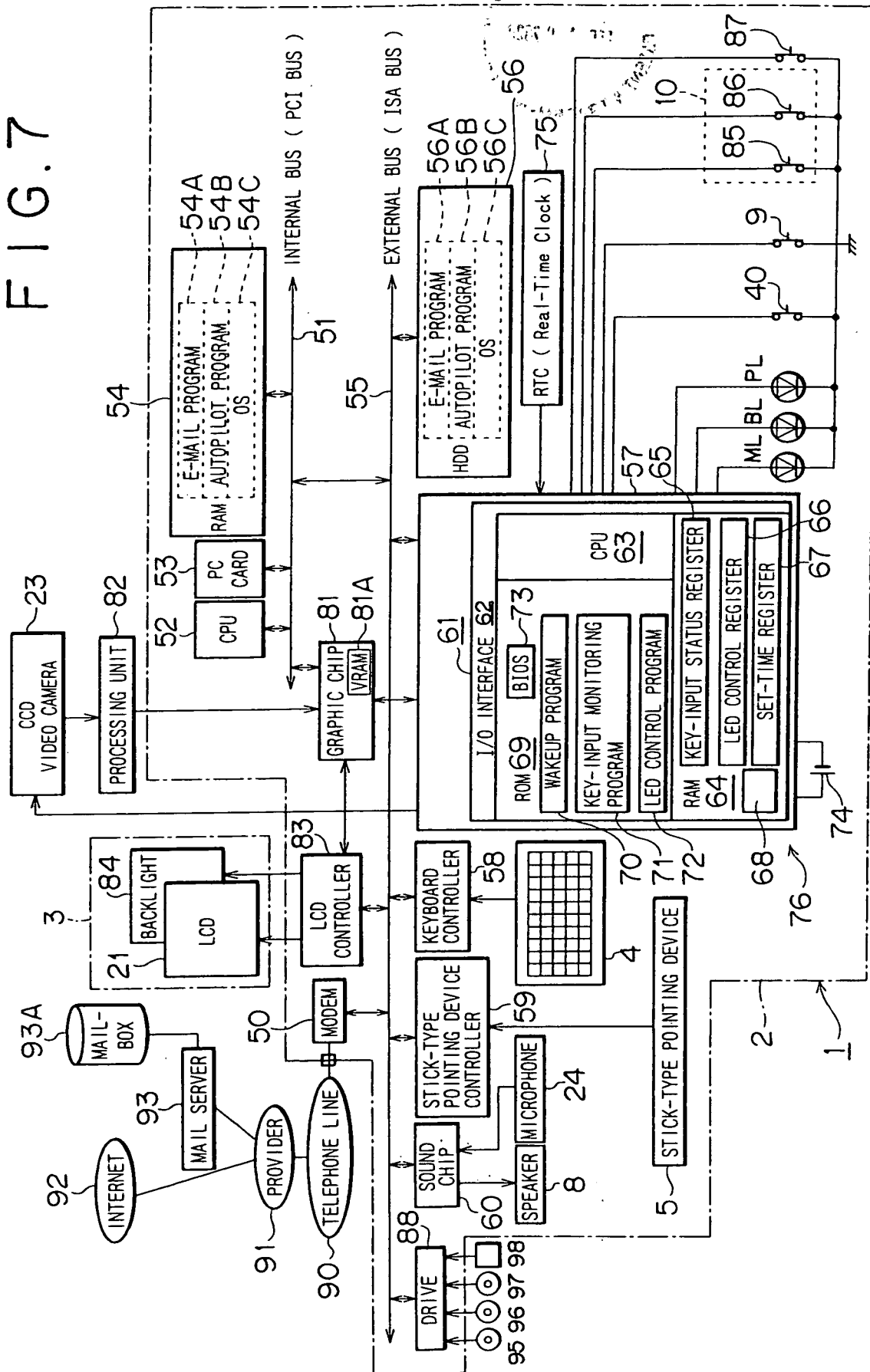
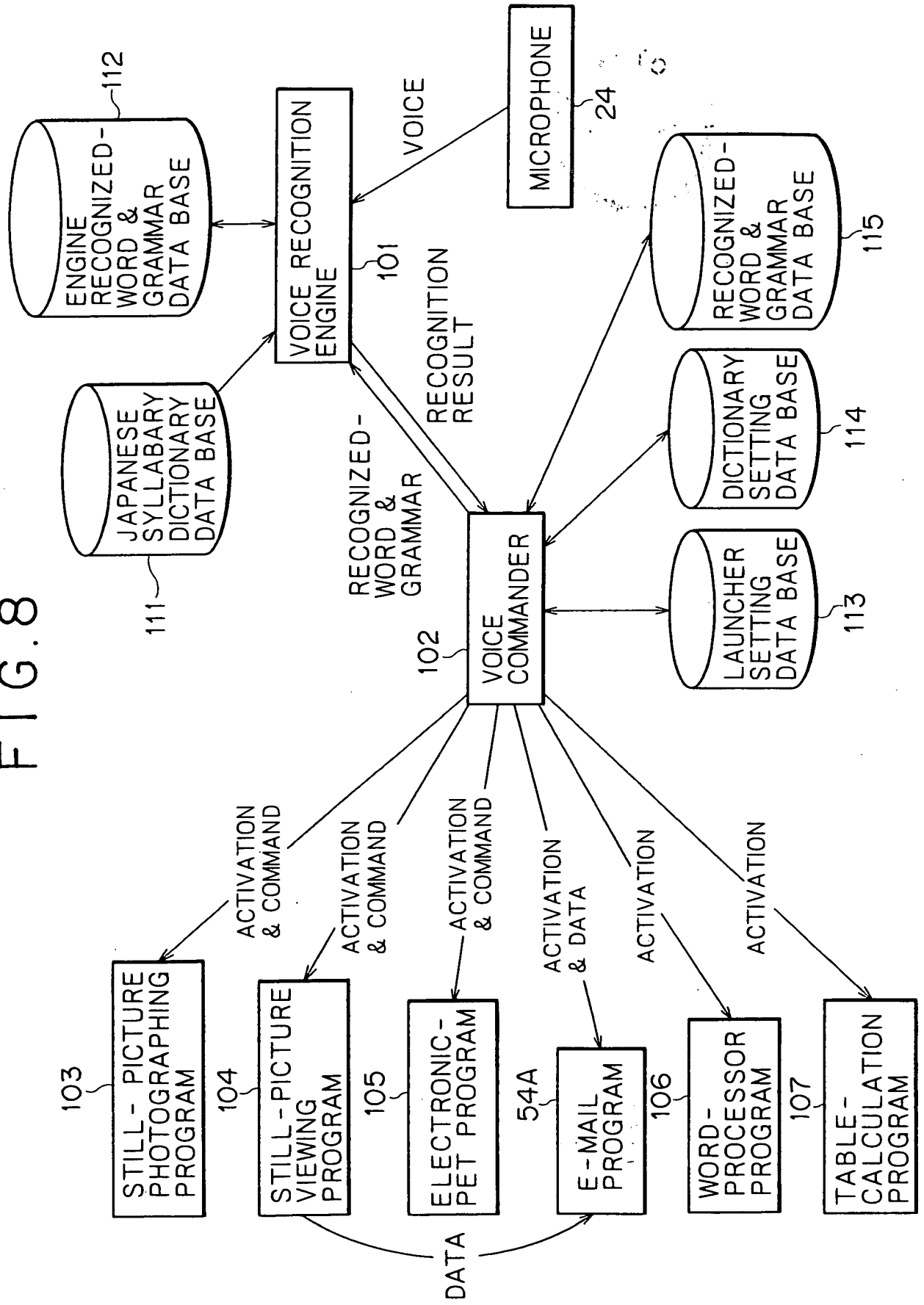
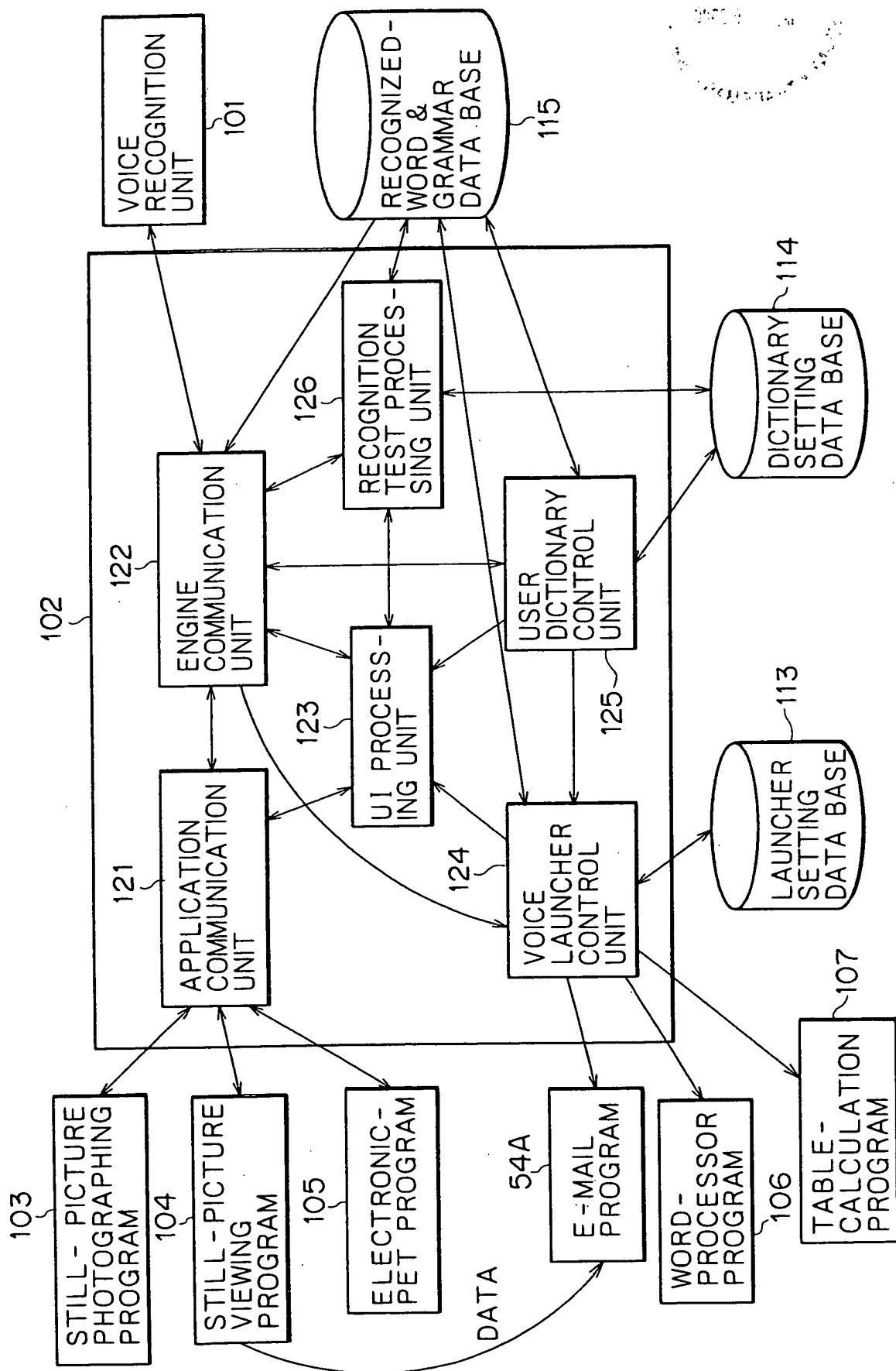


FIG. 8





# FIG. 9



# FIG.10

[Grammar]

Type = cfg

[ <Start> ]

<Start> = <Global>

<Start> = (SVCommand)

[(SVCommand)]

102 = HELP

104 = PREVIOUS

104 = PREVIOUS PICTURE

105 = NEXT

105 = NEXT PICTURE

0x7fffffff= <SendMail>

[ <SendMail> ]

<SendMail> = SEND A MAIL TO <Email>

<SendMail> = MAIL

[ <Email> ]

<Email> = " daddy@test.company.co.jp." PAPA

[ <Global> ]

<Global> = (ChangeWin)

<Global> = (VoiceCommand)

[(ChangeWin)]

6001 = STILL-PICTURE PHOTOGRAPHING PROGRAM

6002 = ELECTRONIC-PET PROGRAM

6004 = STILL-PICTURE VIEWING PROGRAM

[(VoiceCommand)]

1= <VCmd>

[ <VCmd> ]

<VCmd> = " C:¥shougi.exe" SHOGI GAME

# FIG. 11

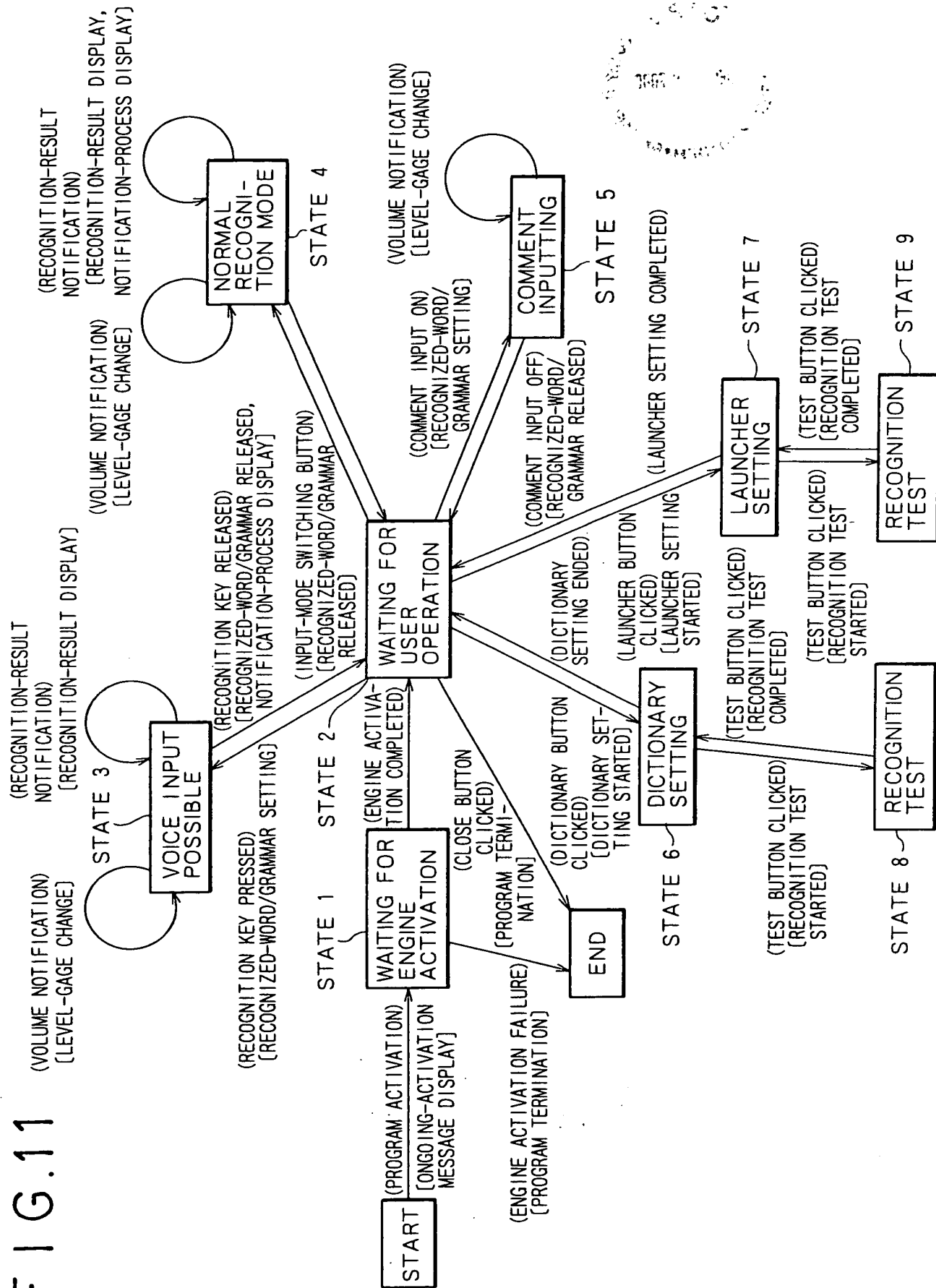
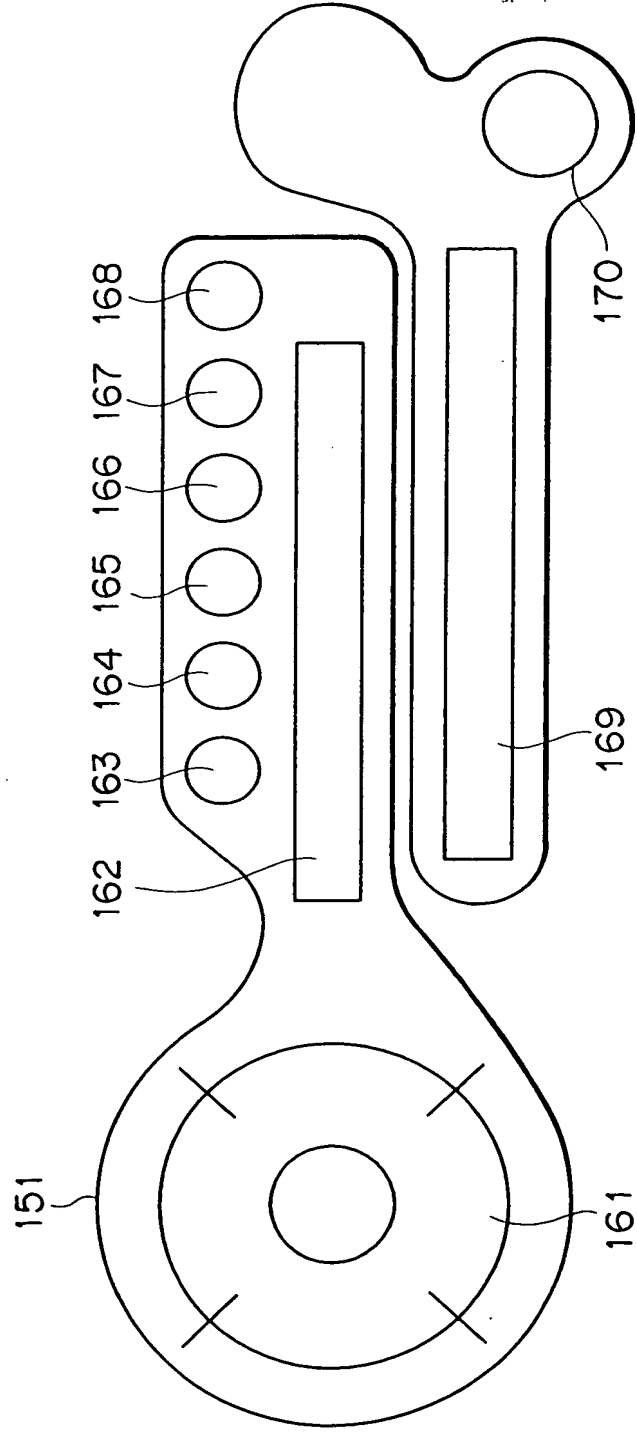
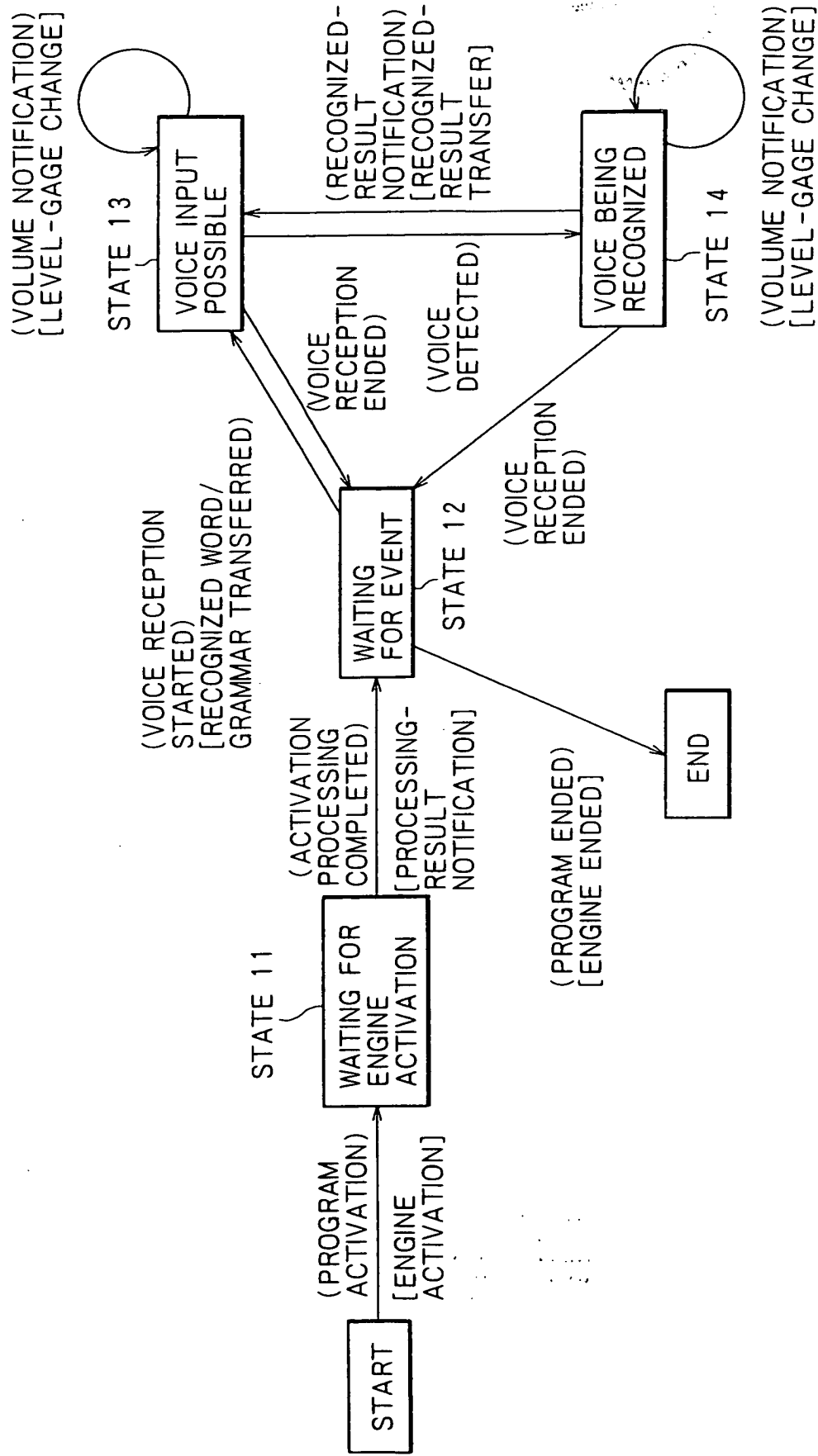


FIG.12



# FIG. 13



# FIG. 14

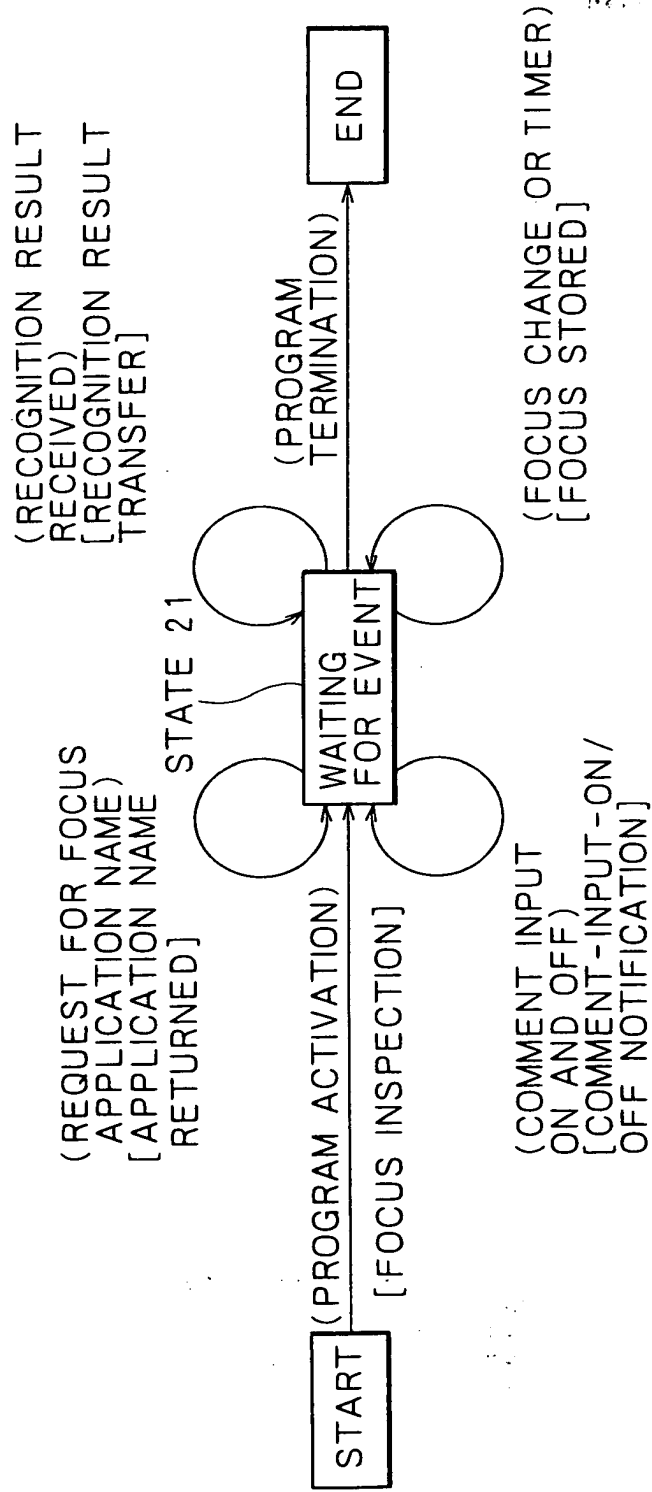


FIG. 15

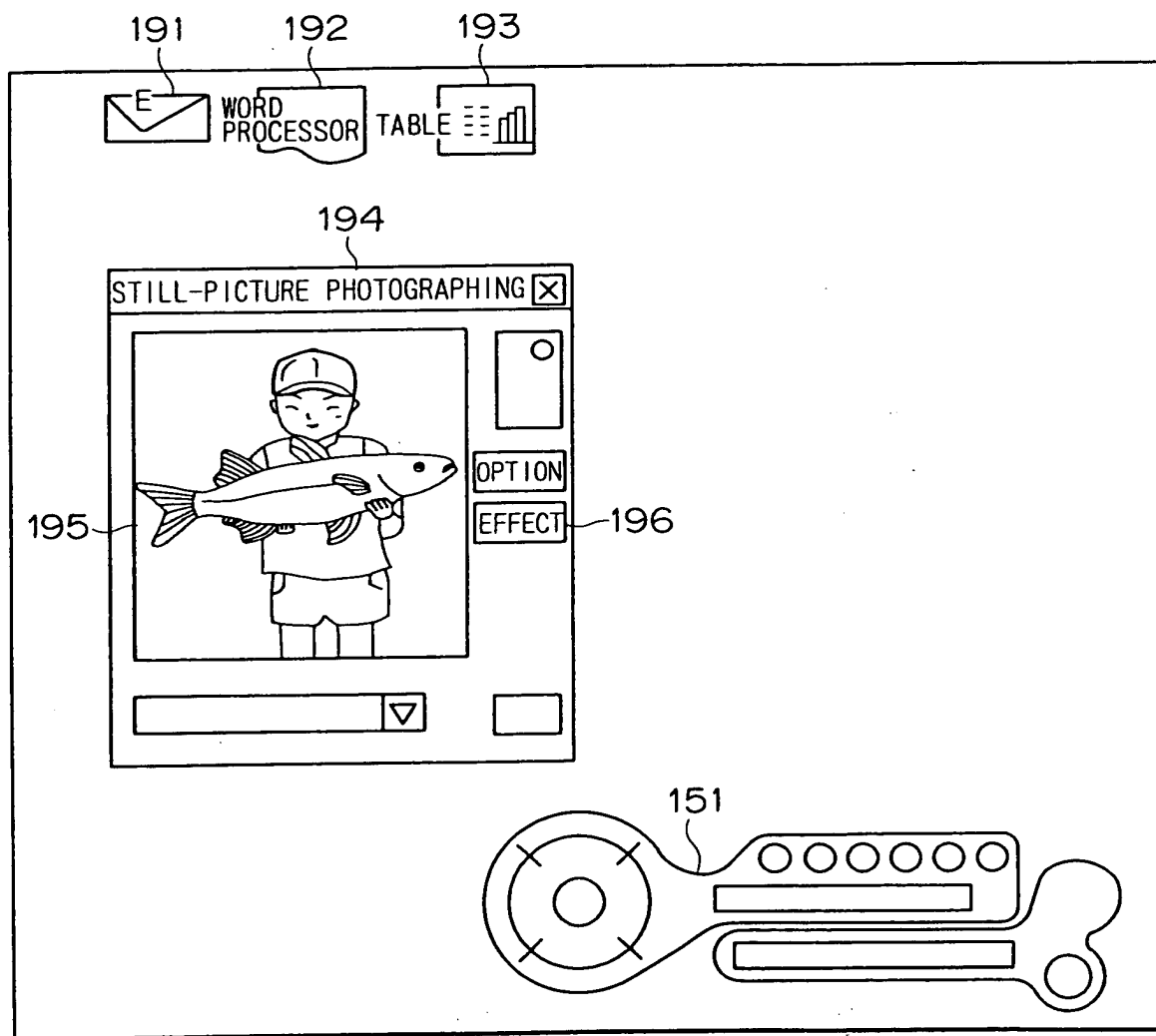


FIG. 16

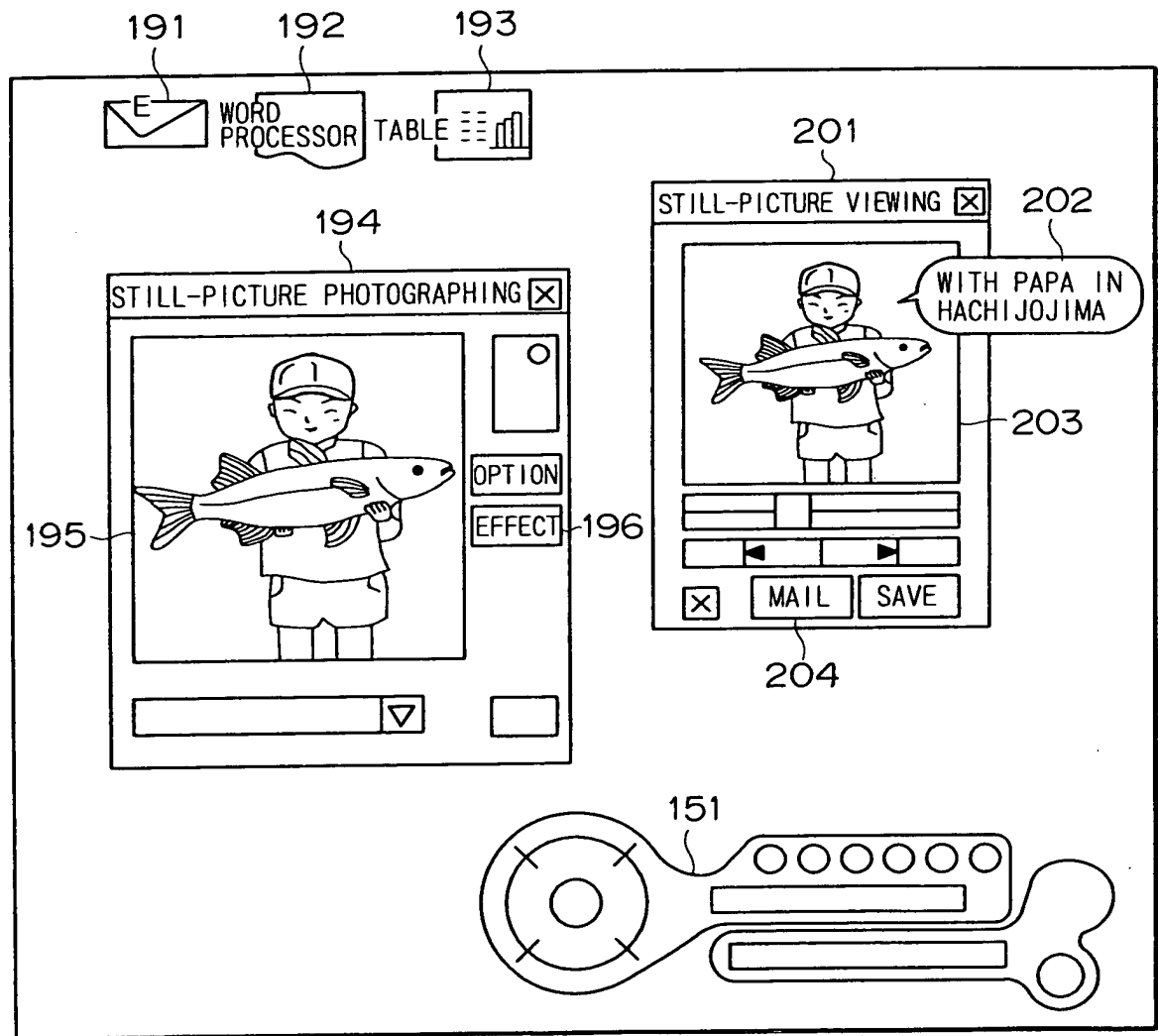






FIG.18

NEW CATALOG

POPULAR NAME: TONARI NO ONEESAN, ONEECHAN 241

CATALOGED WORDS: TONARI NO ONEESAN 242

MEMO:

243

TEST OK CANCEL

FIG. 19

NEW CATALOG

POPULAR NAME: TONARI NO ONEESAN, ONEECHAN 241

252

SAY THE ABOVE POPULAR NAMES.

[OK] ONEECHAN 253

BEING TESTED 251

CANCEL

DICTIONARY				
221	222	223	224	225
MAIL ADDRESS	PERSON NAME	PLACE NAME	METROPOLIS OR DISTRICT NAME	URL
226				
POPULAR NAME		CATALOGED WORDS		
PAPA		PAPA		
KAORICHAN, KAORIN		KAORICHAN		
TONARI NO ONEESAN		TONARI NO ONEESAN		
MEMO				
271				
272				
273				

3970

DICTIONARY					<input checked="" type="checkbox"/>
221 MAIL ADDRESS	222 PERSON NAME	223 PLACE NAME	224 METROPOLIS OR DISTRICT NAME	225 URL	
281 {					
POPULAR NAME		CATALOGED WORDS	MEMO		
HACHIOJIMA, HACHIJO		HACHIOJIMA			
TOKYO TOWER		TOKYO TOWER			
YAKYUJO, KYUJO		YAKYUJO			
227 {					
<input type="text" value="TEST"/>					
228 {					
<input type="text" value="CATALOG"/>					
<input type="text" value="OK"/>					
<input type="text" value="CANCEL"/>					

FIG. 22

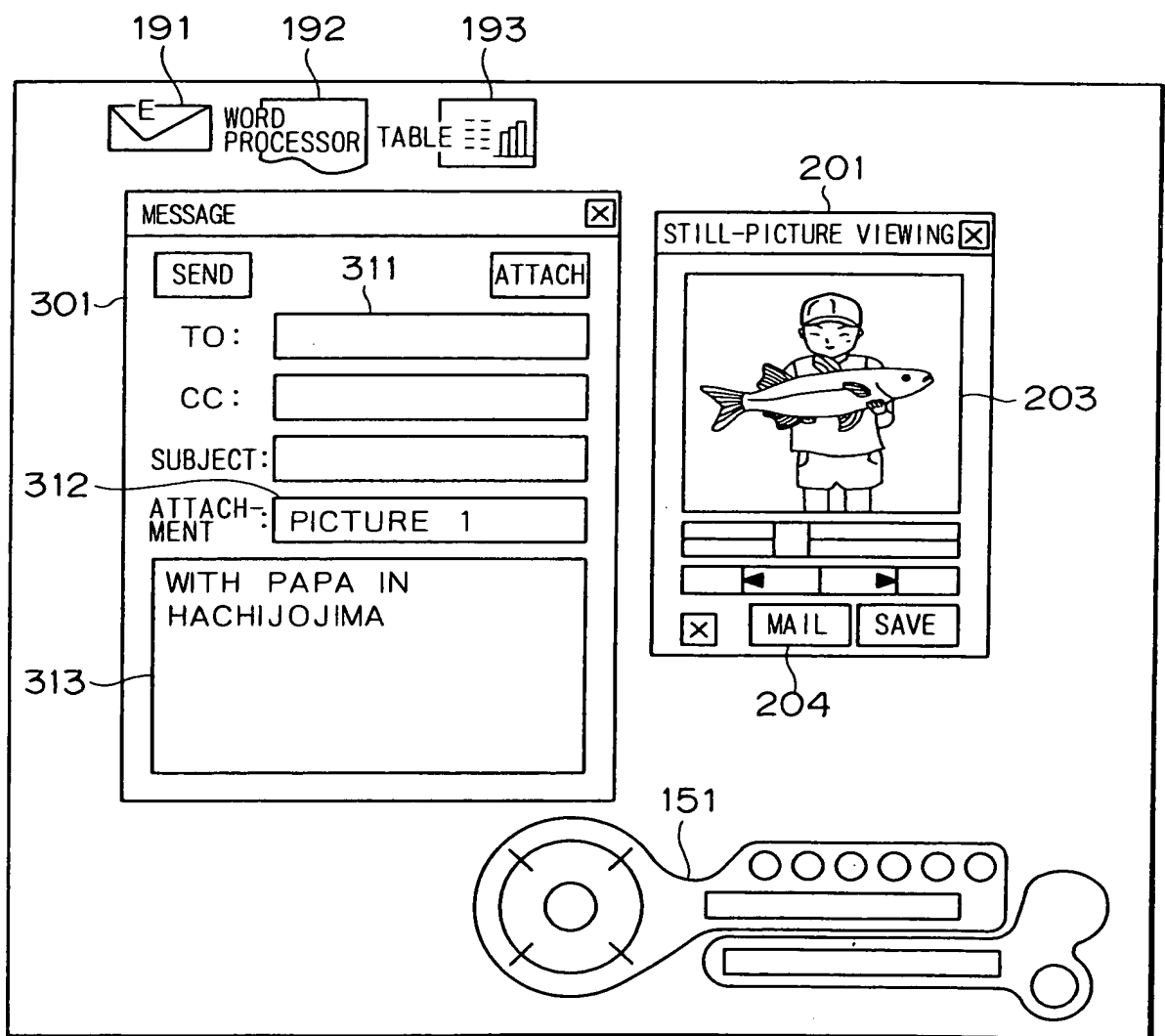


FIG. 23

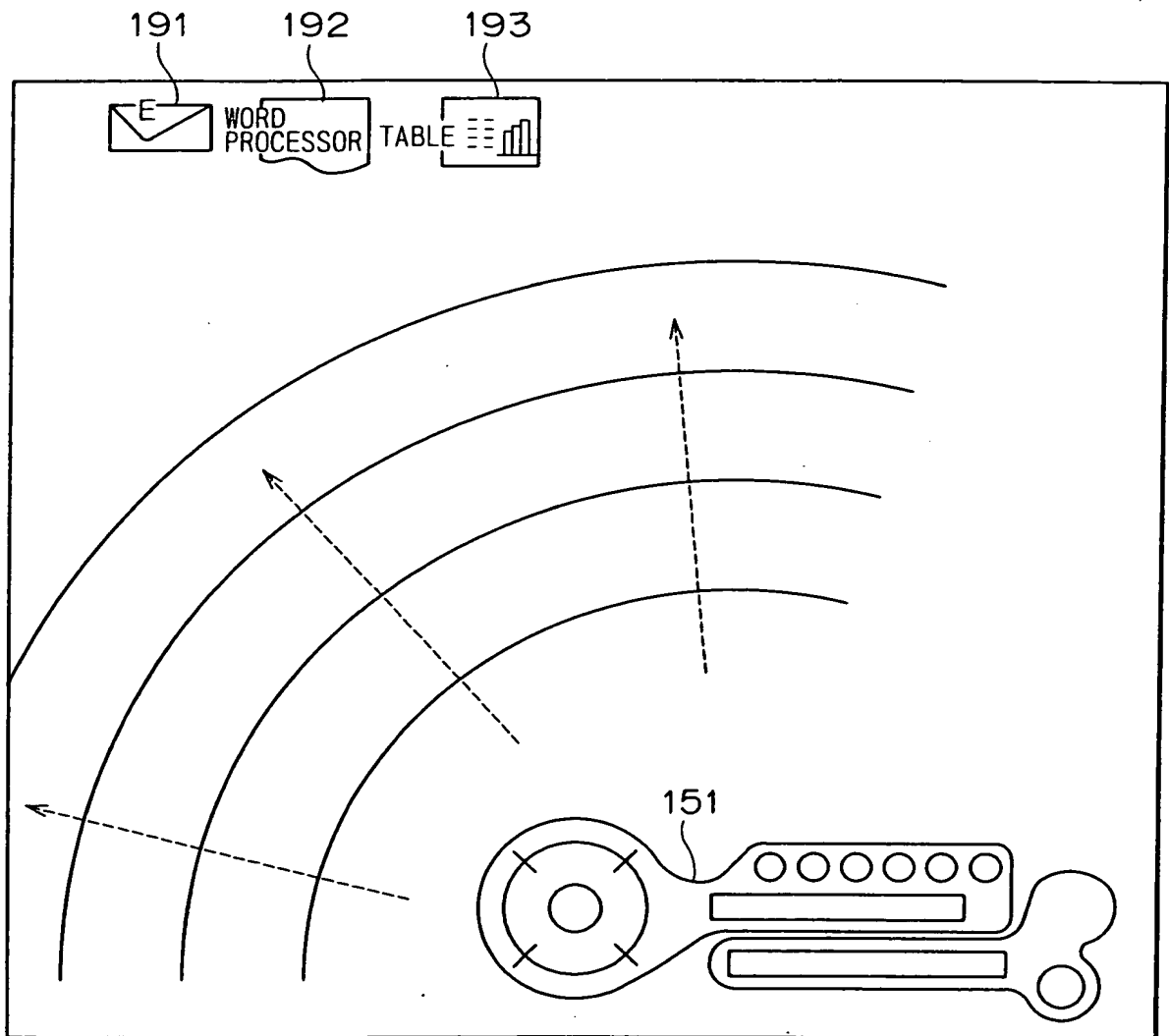




FIG. 24

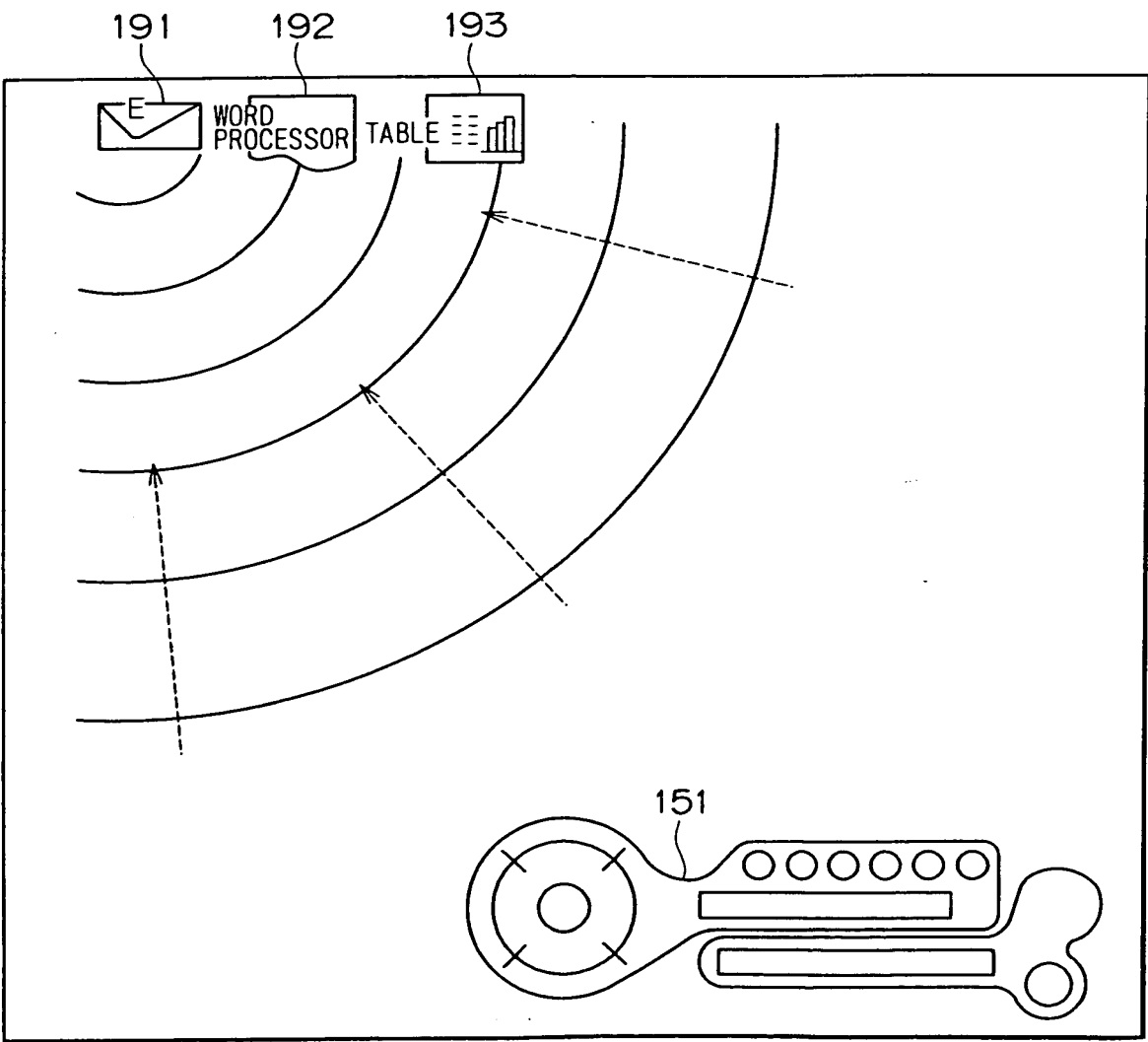






FIG. 25

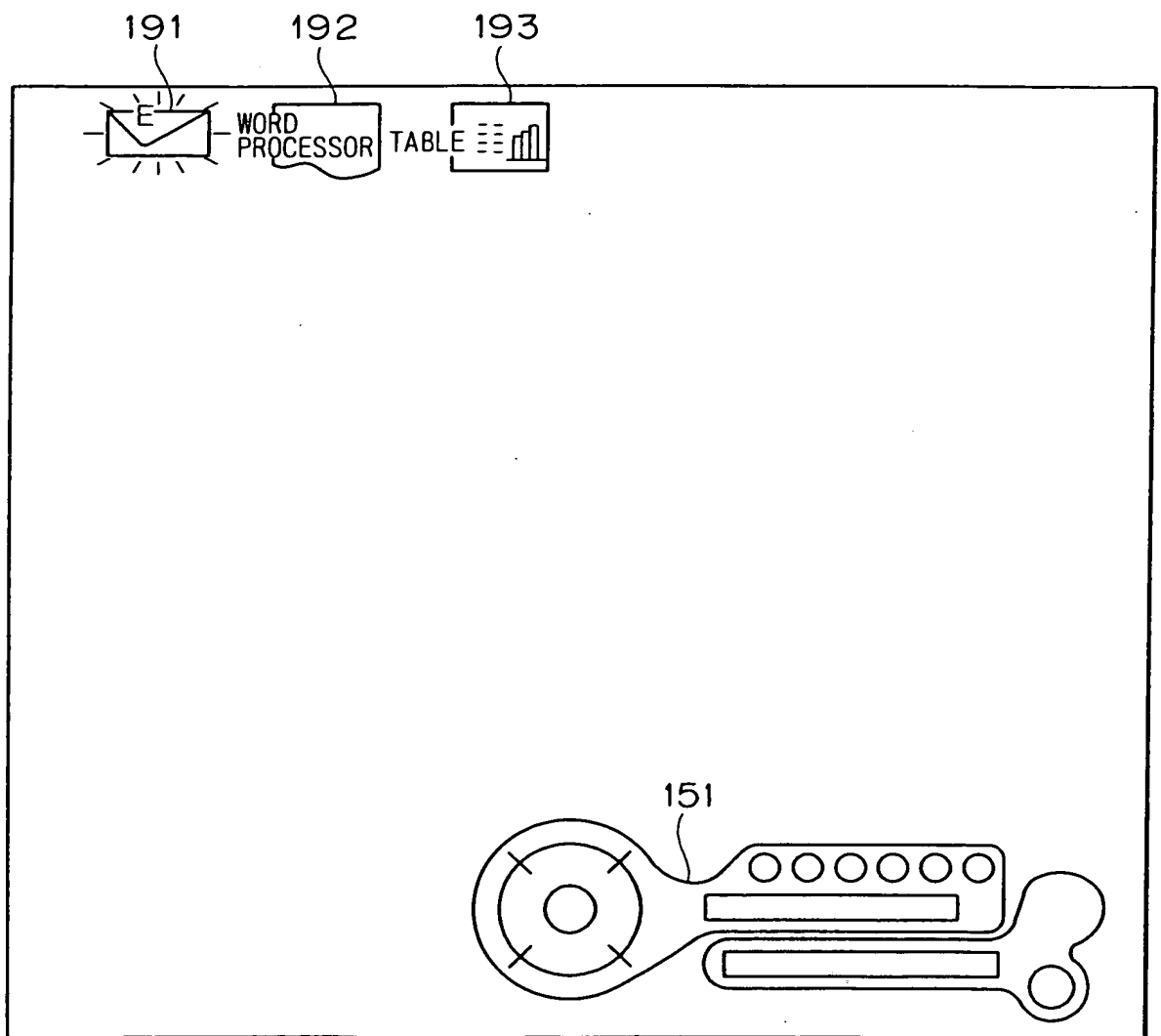


FIG. 26

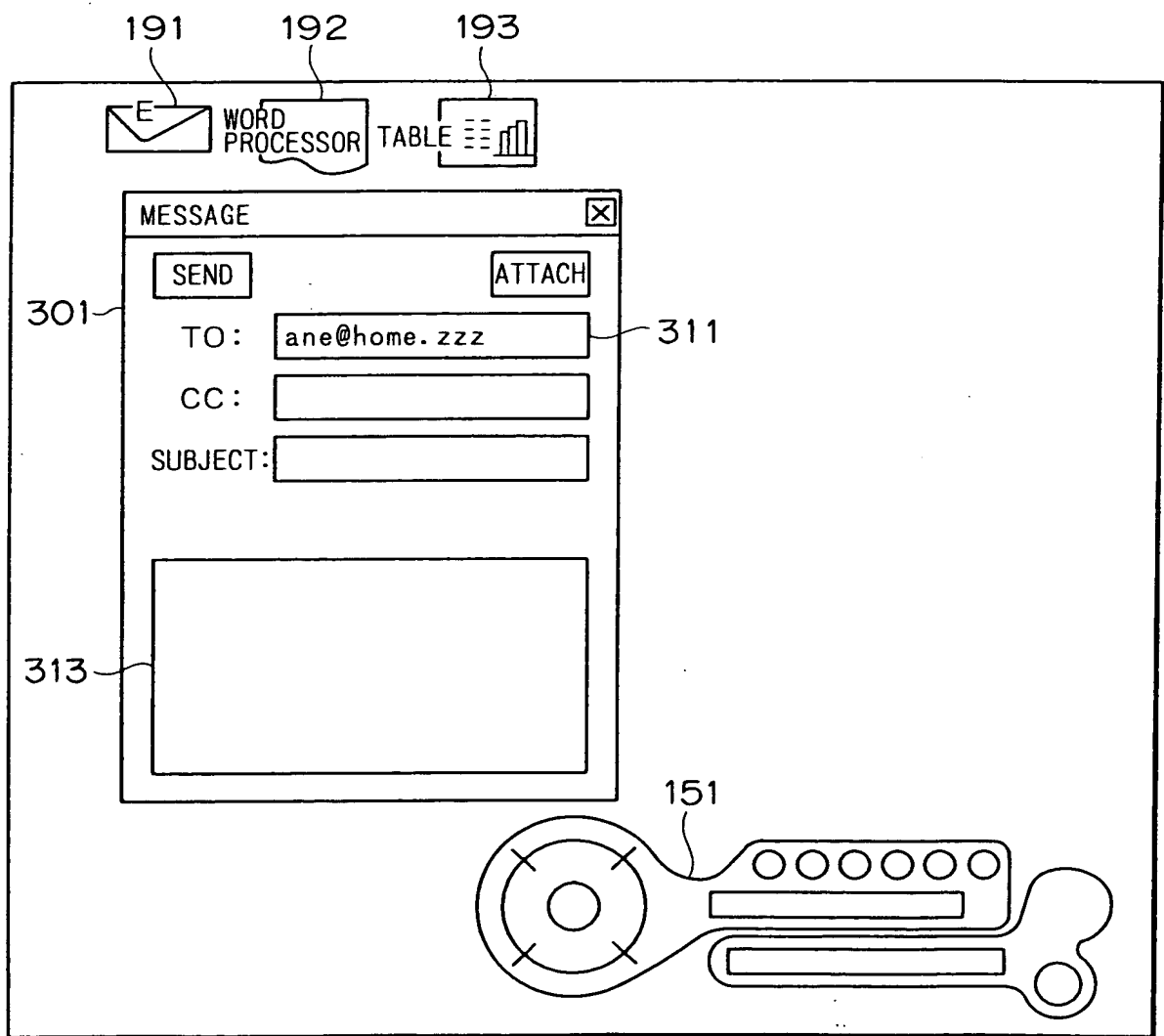


FIG. 27

DICTIONARY

X

221

222

223

224

225

MAIL ADDRESS

PERSON NAME

PLACE NAME

METROPOLIS OR DISTRICT NAME

URL

351

POPULAR NAME

CATALOGED WORDS

MEMO

PAPA  
NIISAN  
NEESAN

daddy@nowhere.xxx  
ani@home.yyy  
ane@home.zzz

227

TEST

228

CATALOG

OK

CANCEL

FIG. 28

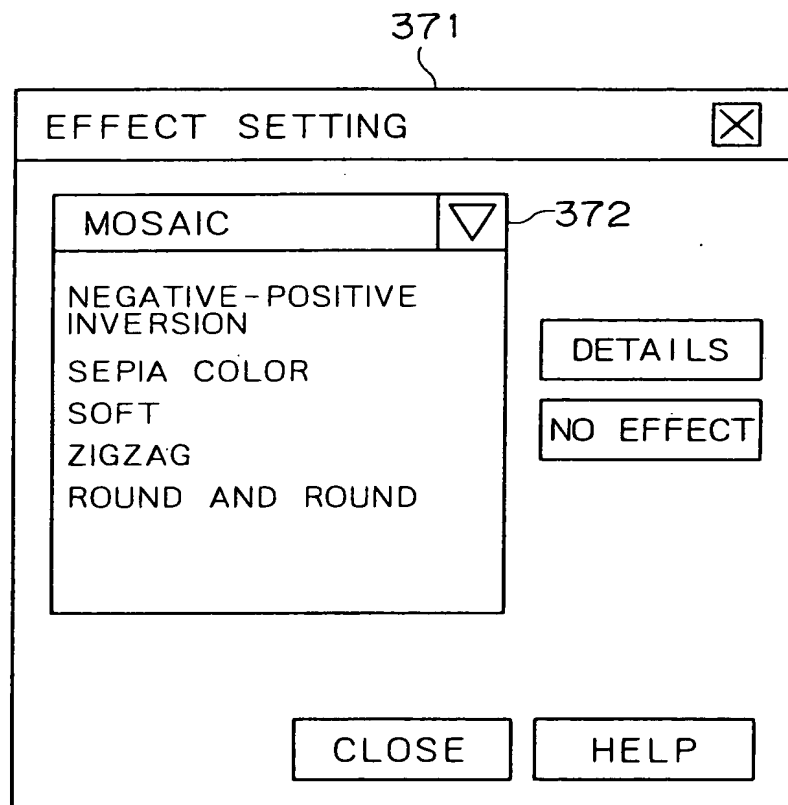
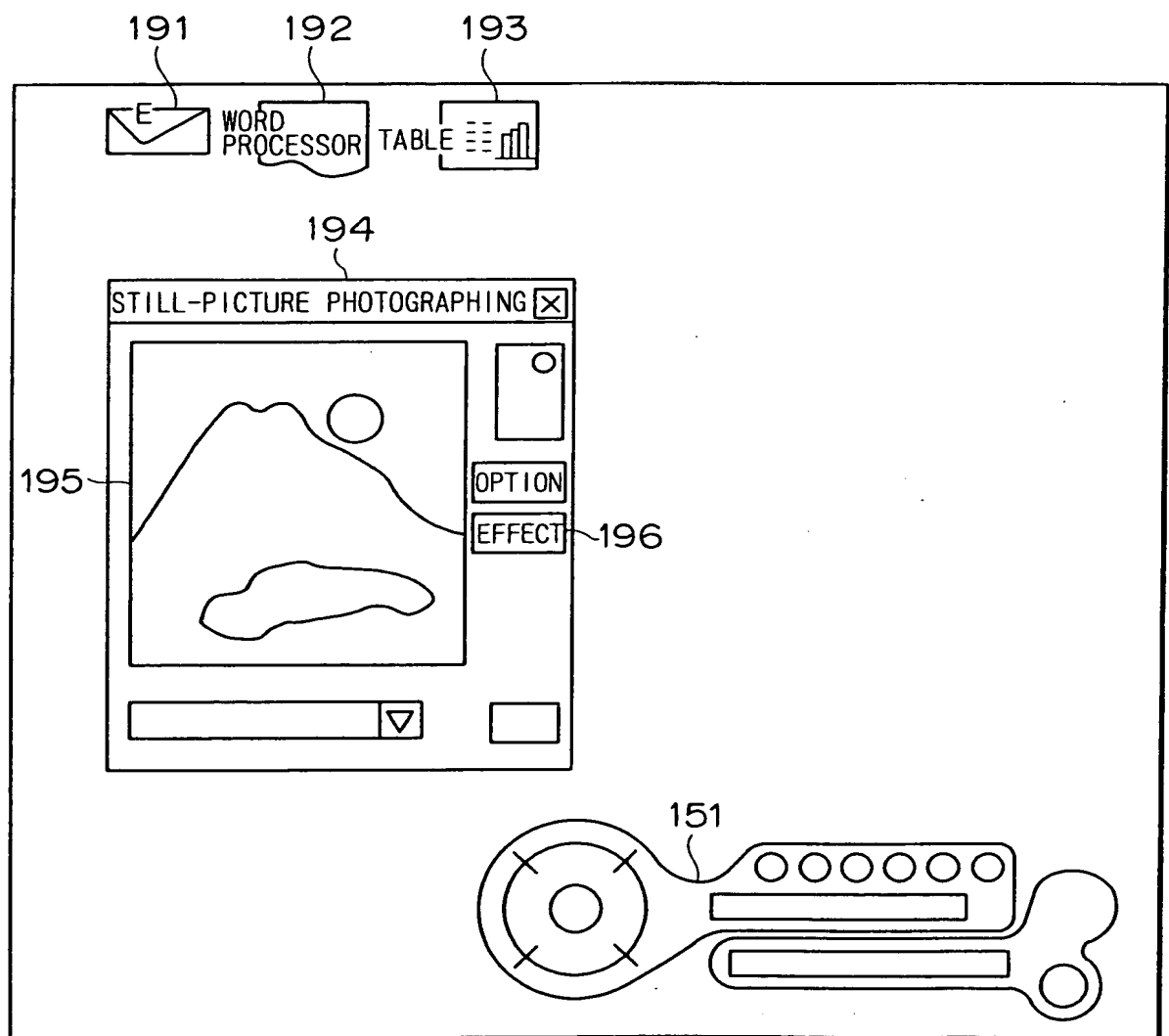


FIG. 29



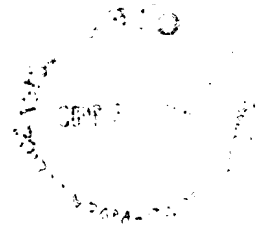


FIG. 30

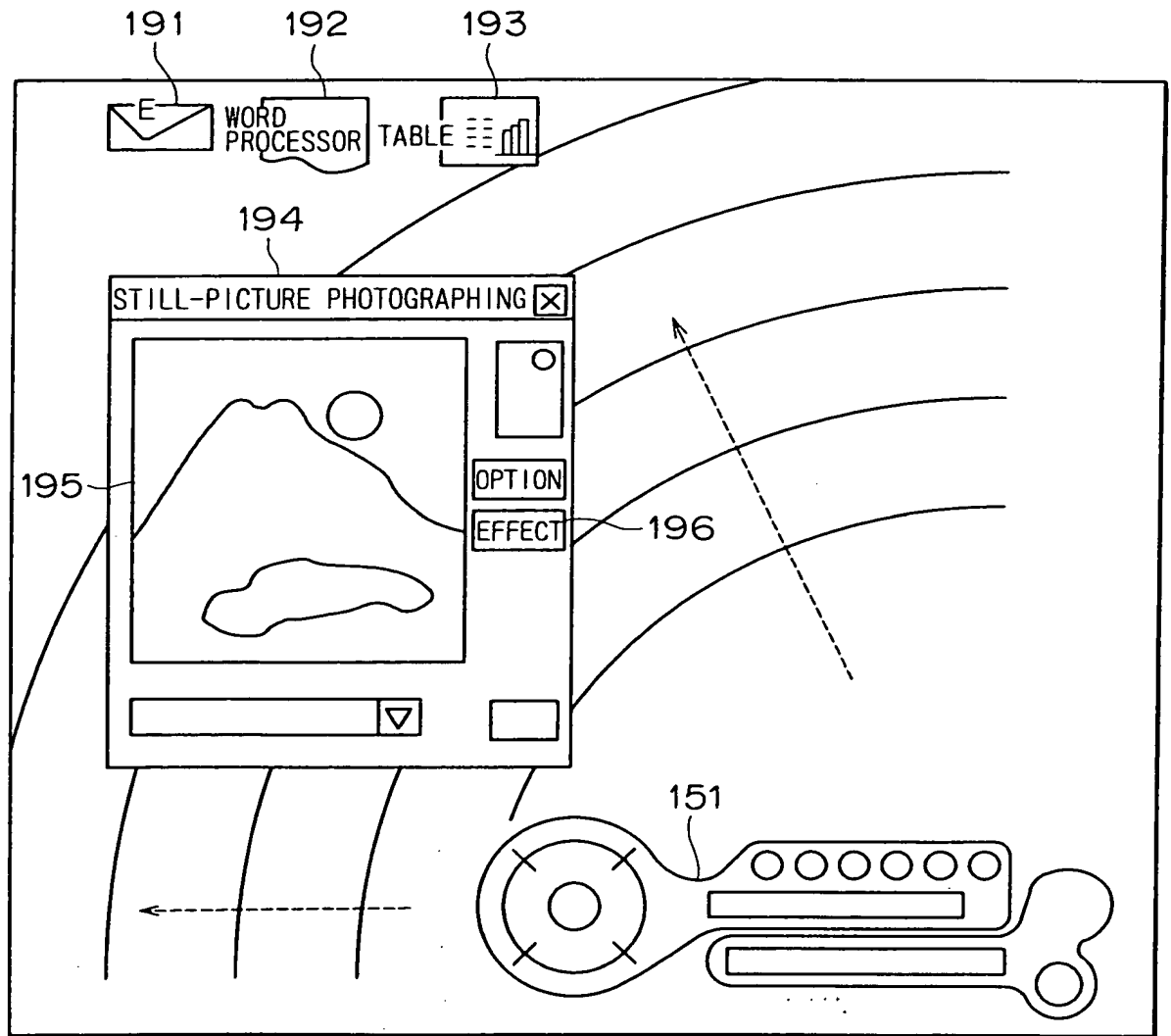


FIG. 31

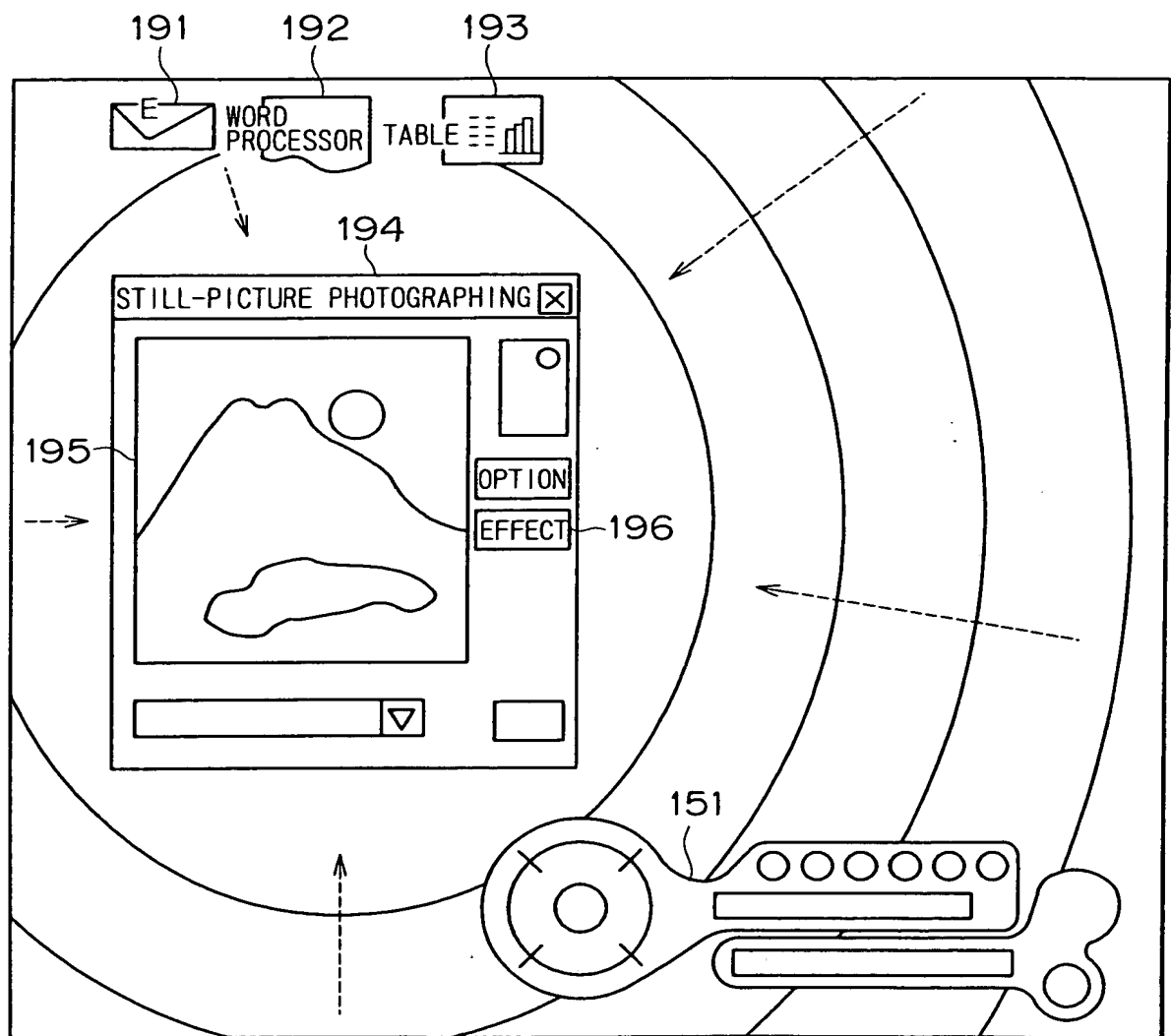


FIG. 32

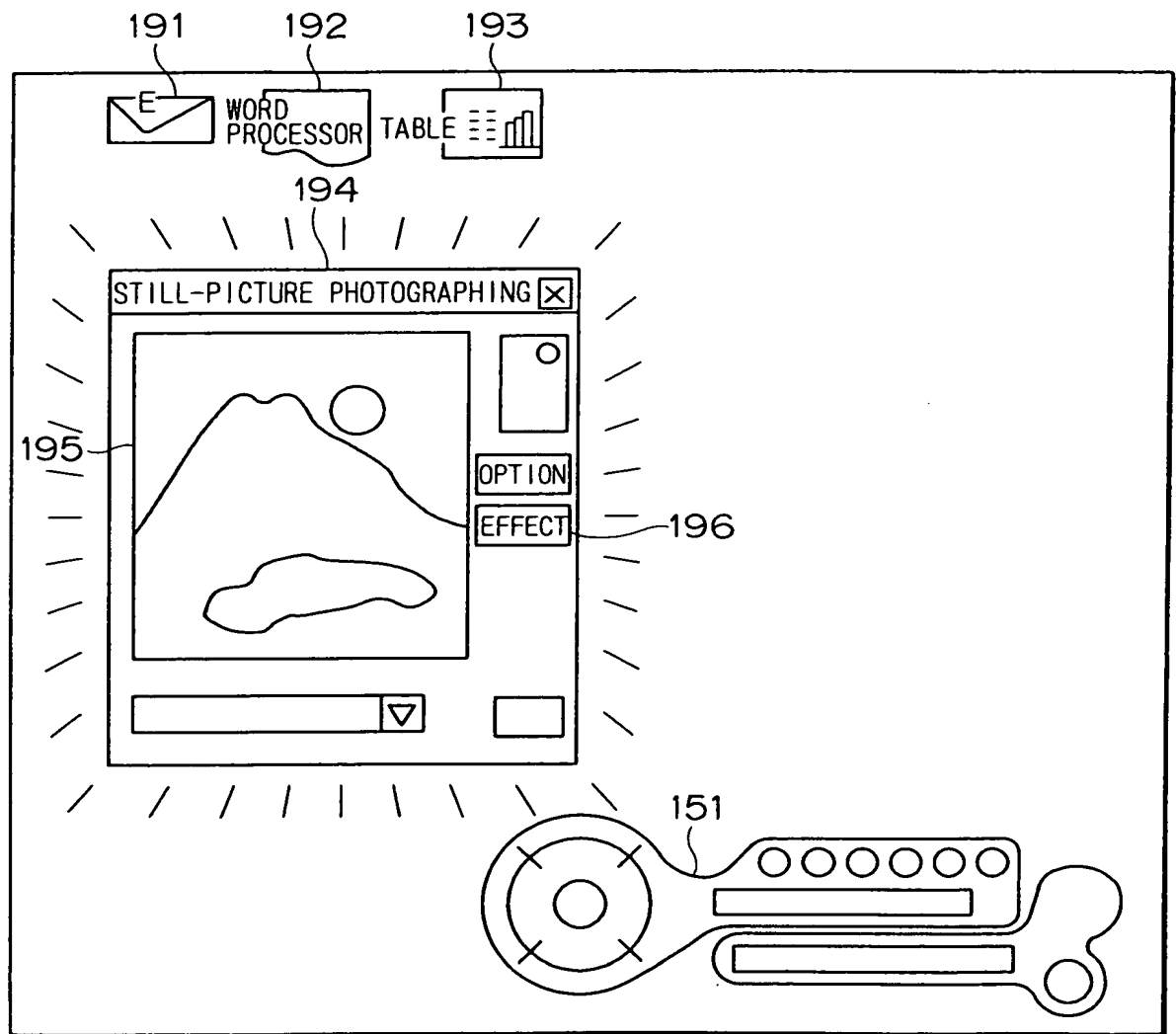
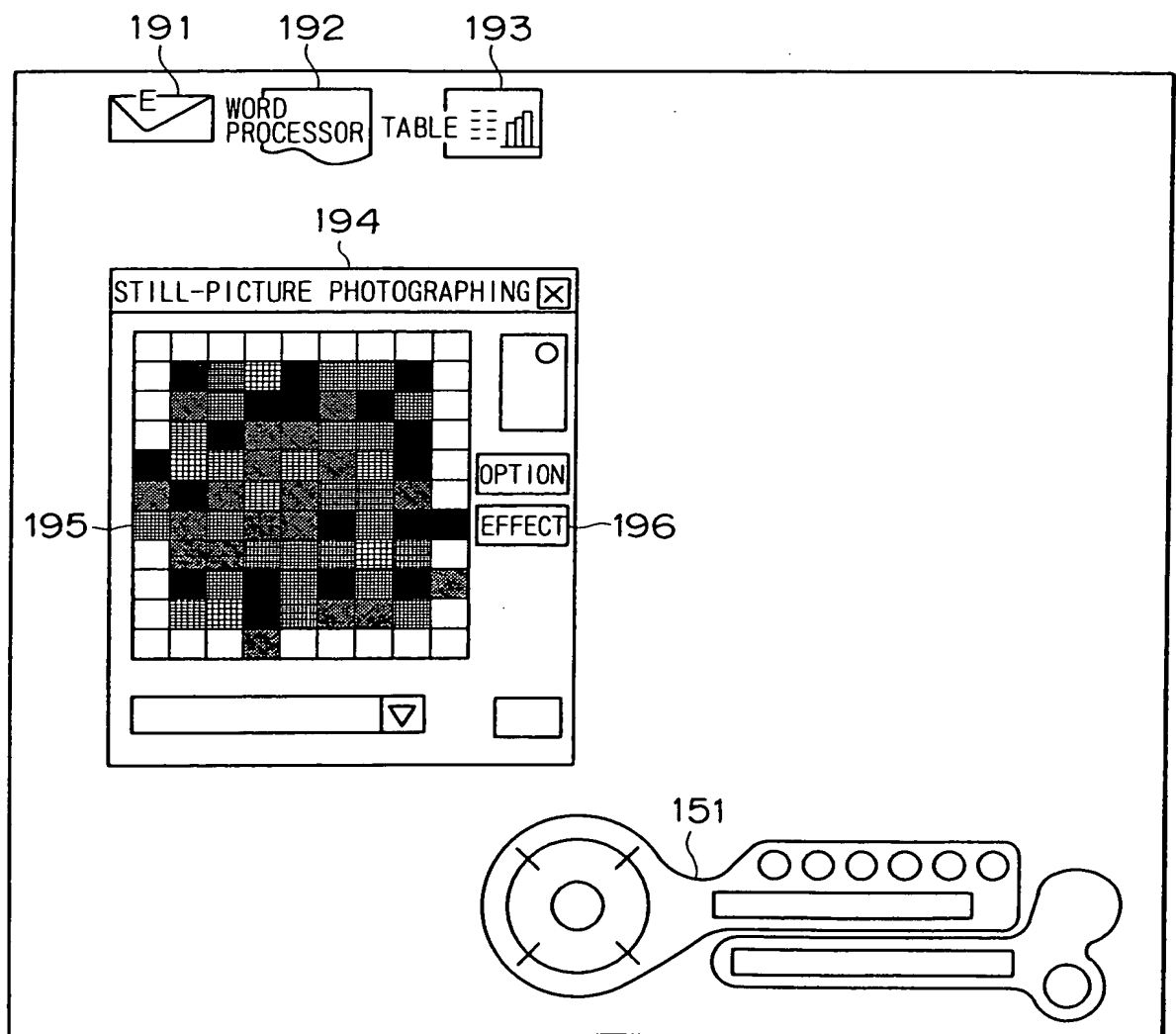




FIG. 33



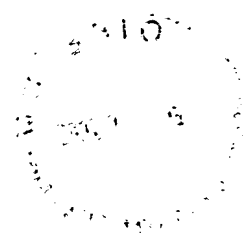
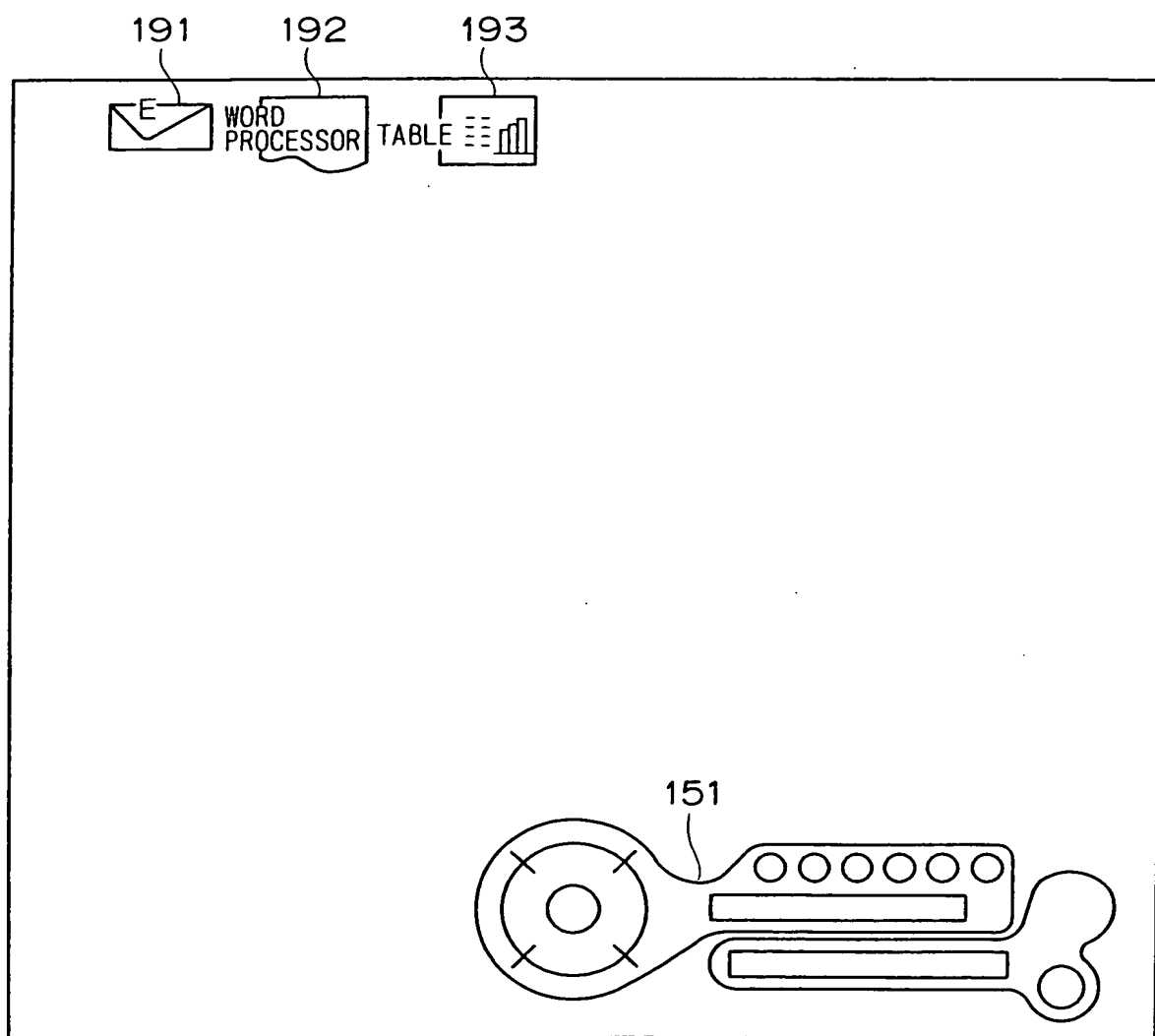
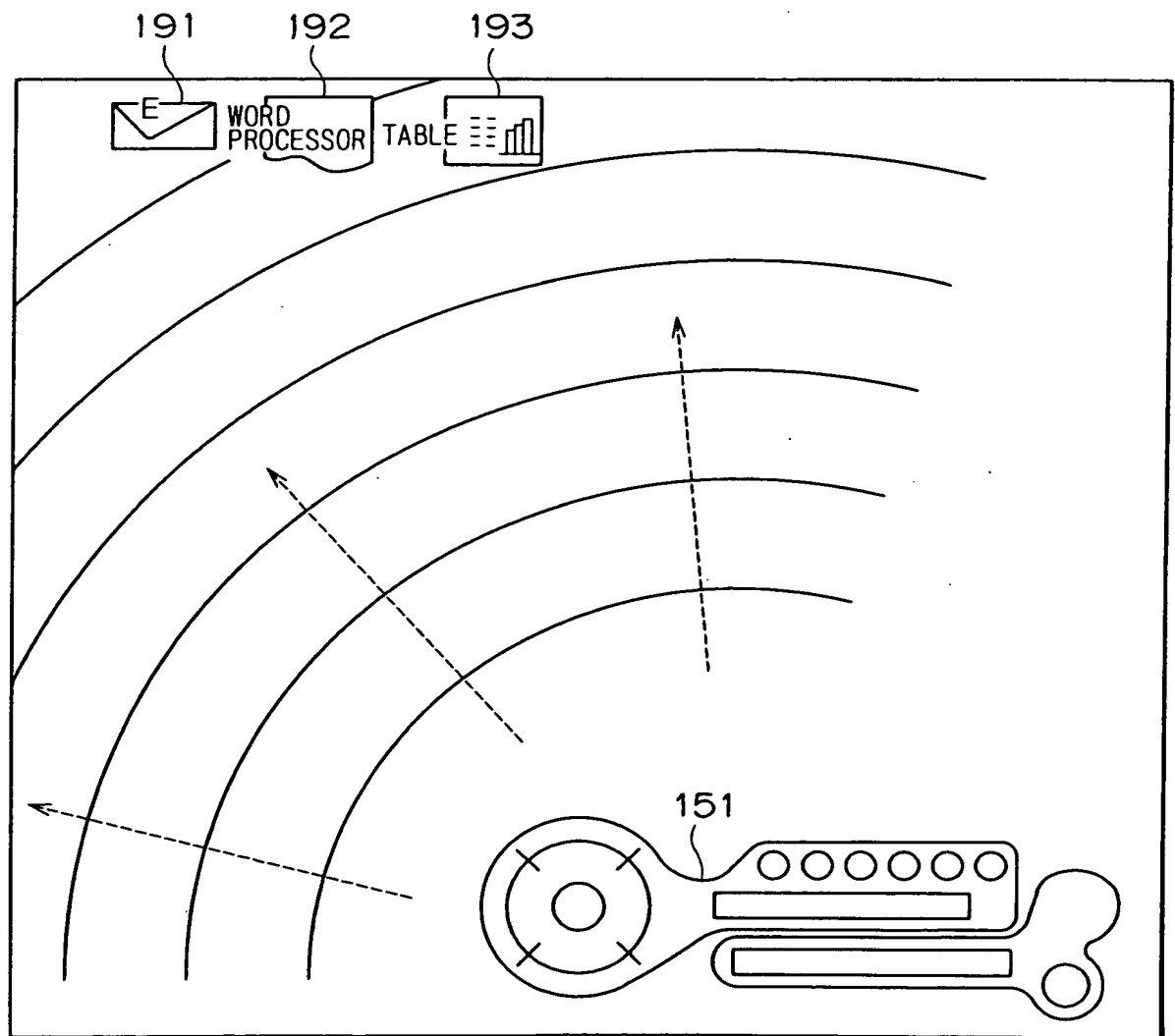


FIG. 34



1910  
JAN 1 1988  
FBI - NEW YORK

FIG. 35



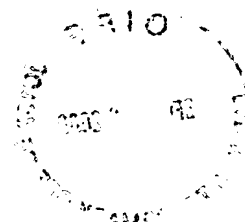
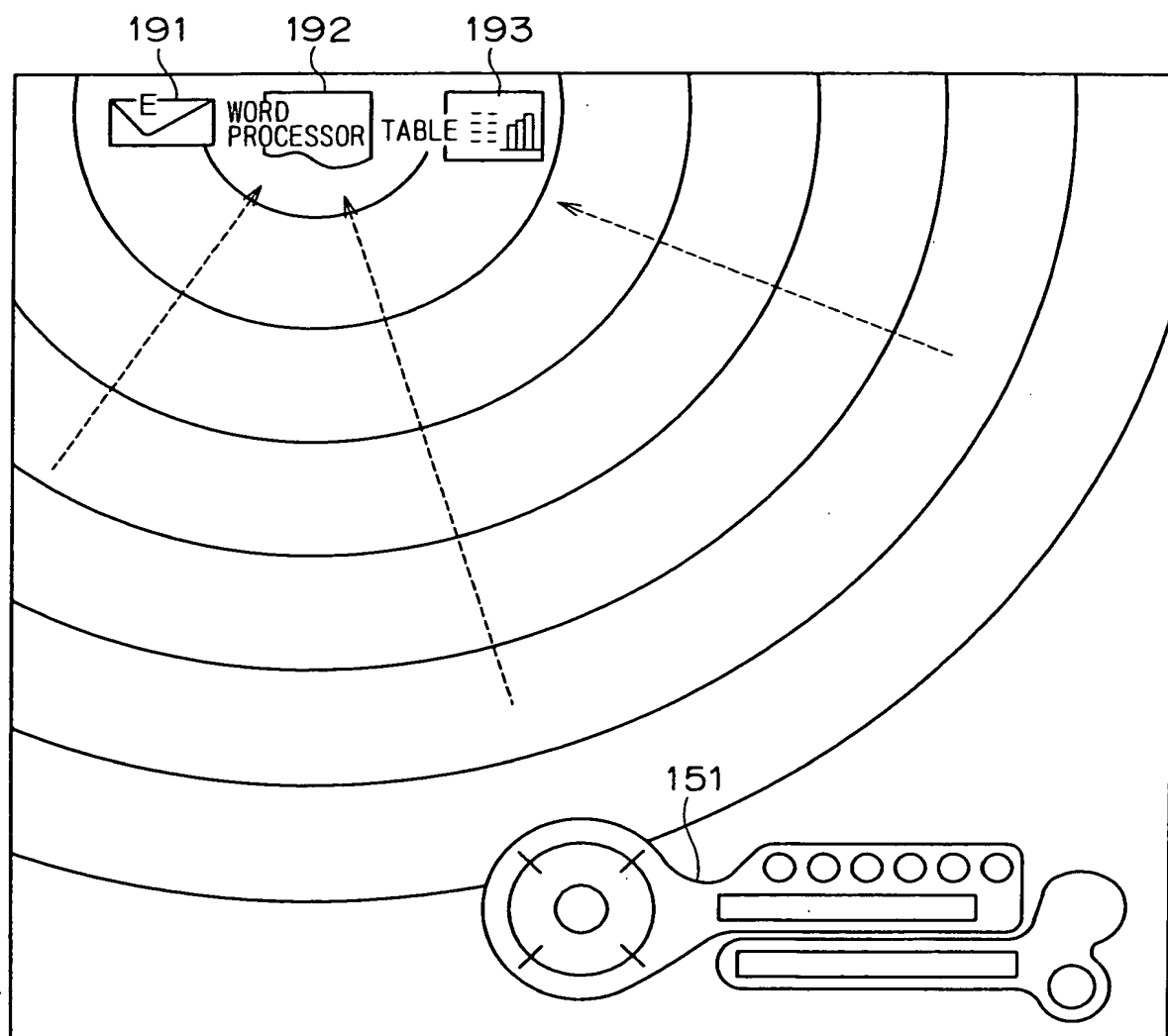


FIG. 36



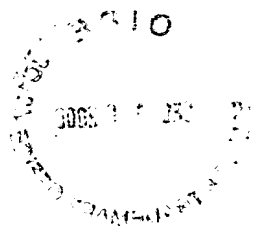


FIG. 37

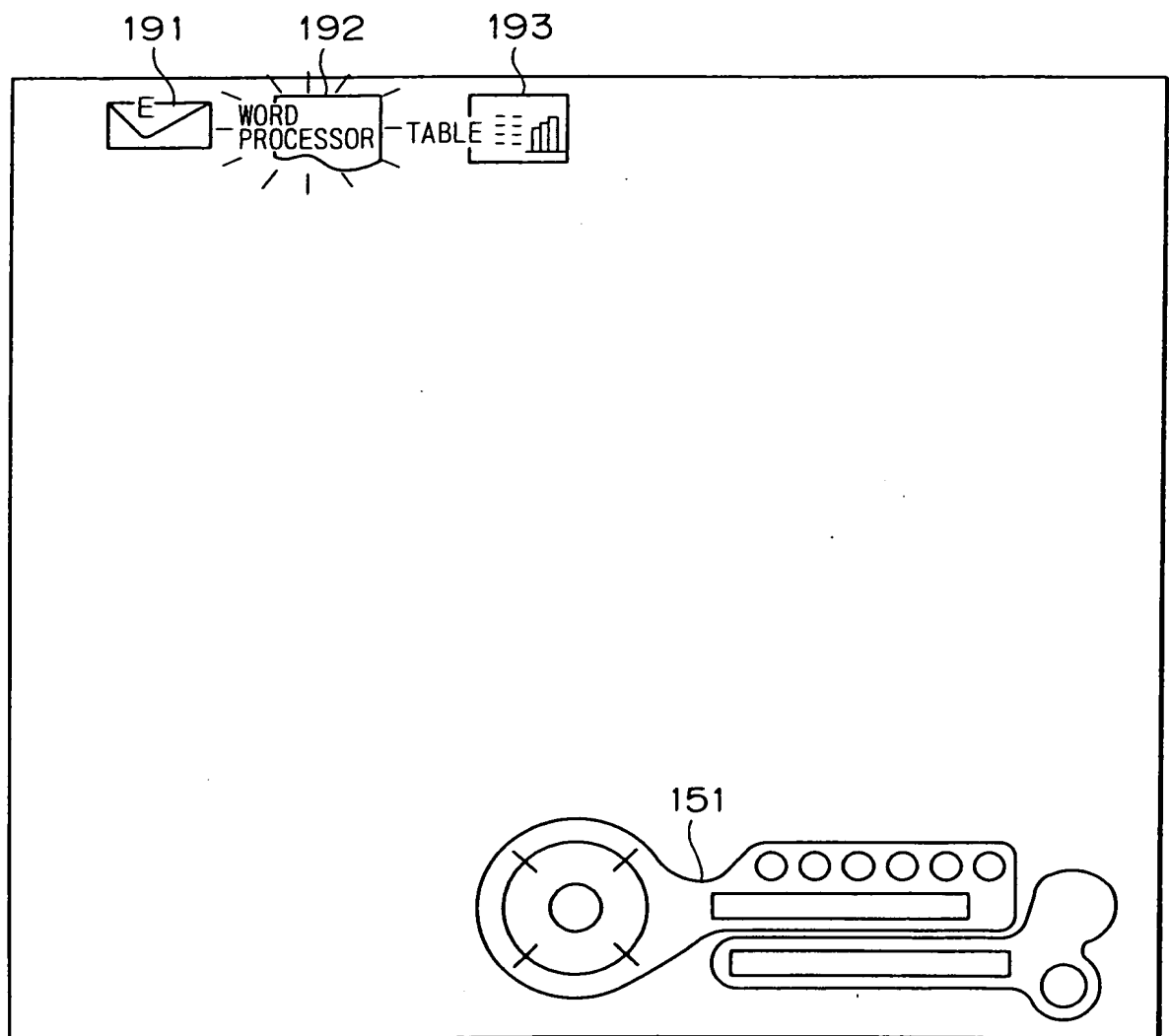


FIG. 38

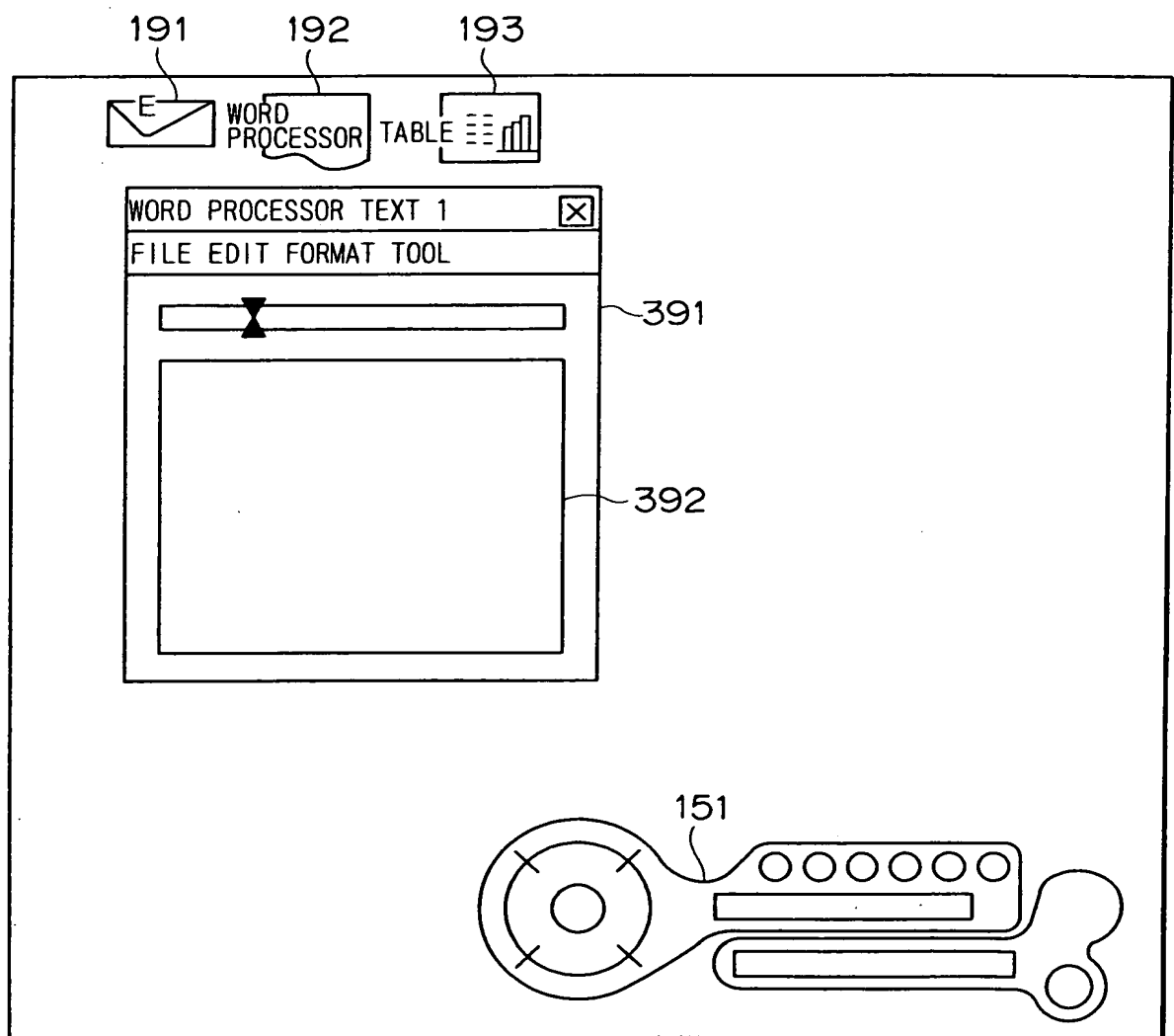


FIG. 39

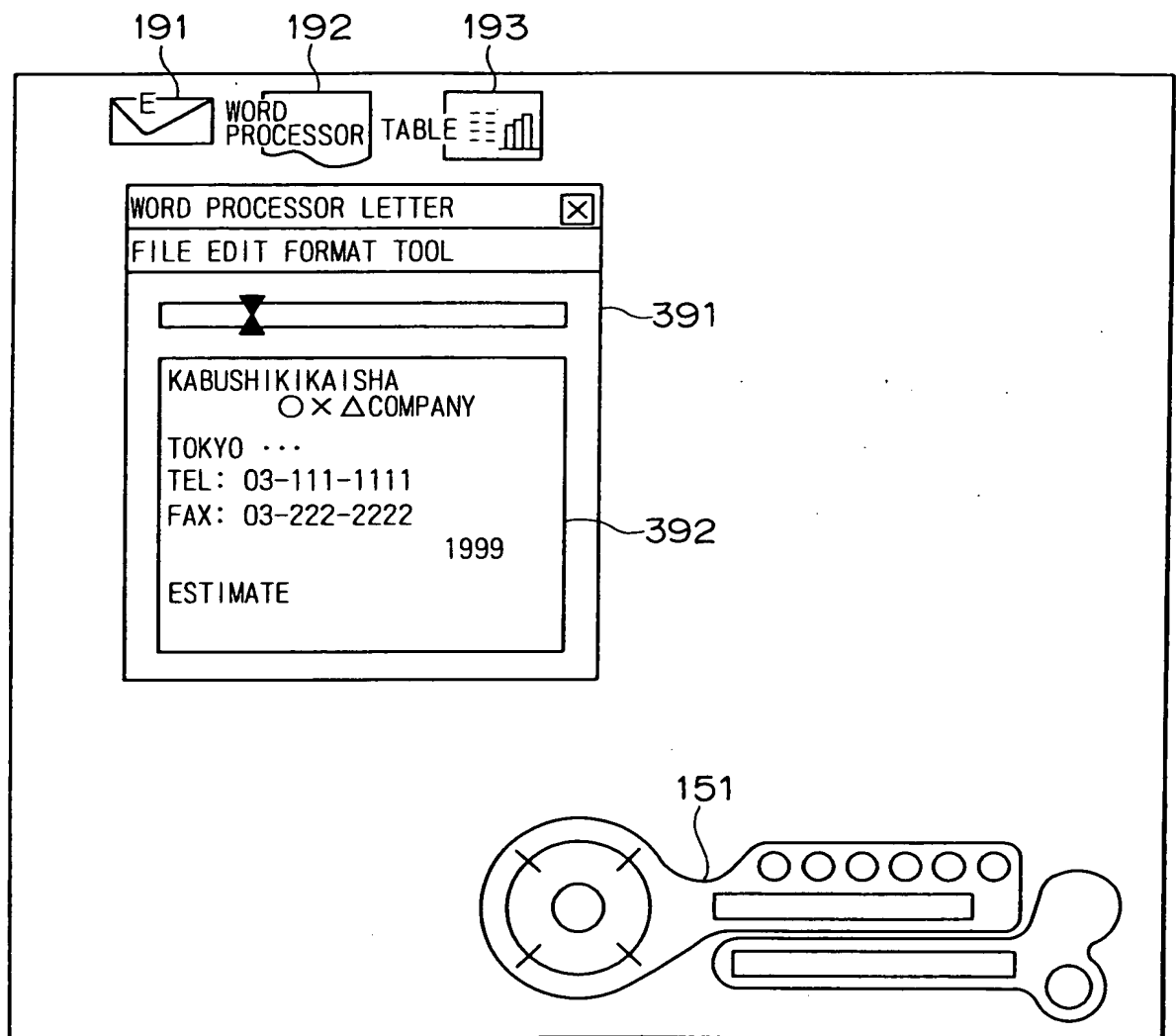
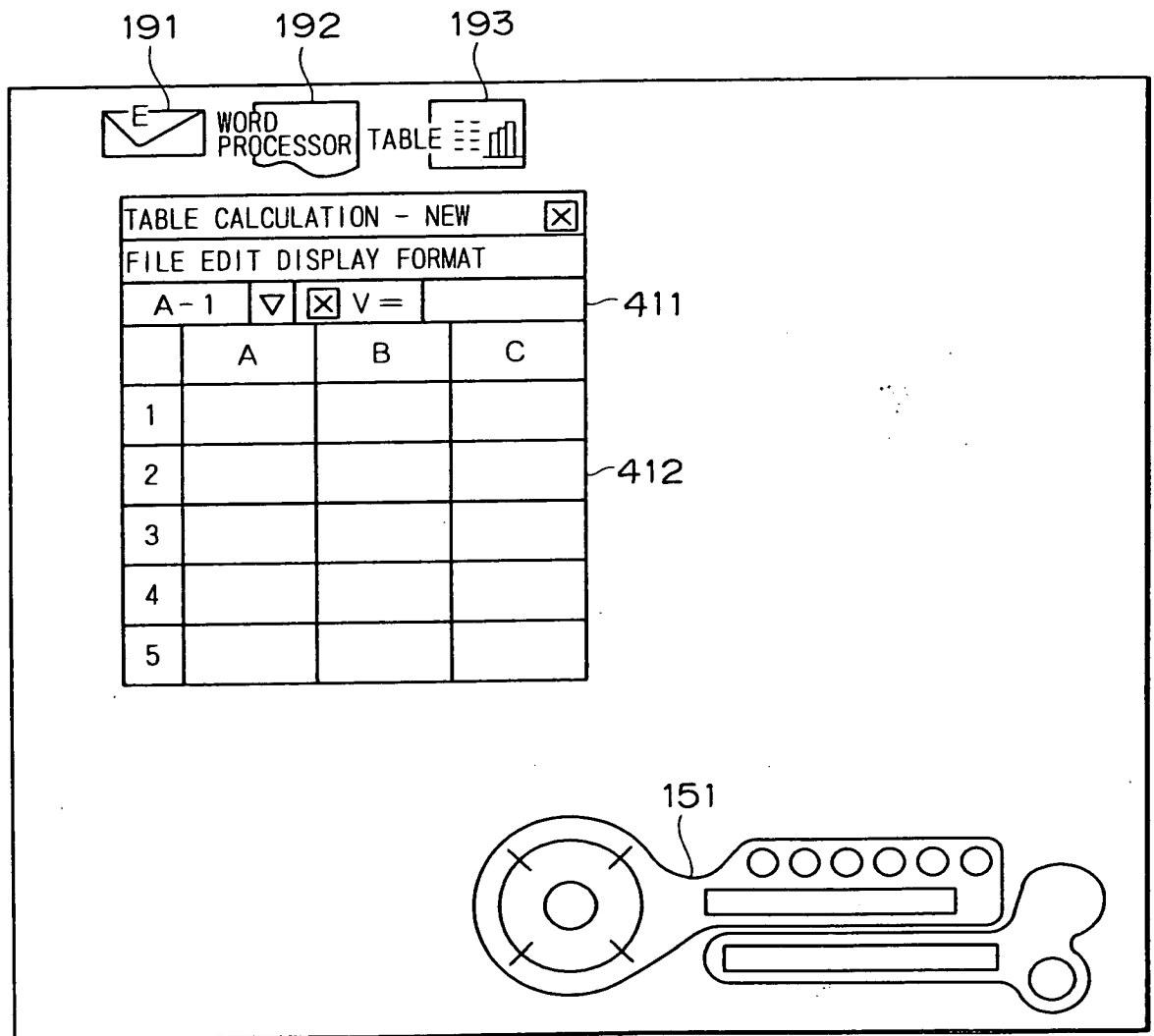




FIG. 40





# FIG. 41

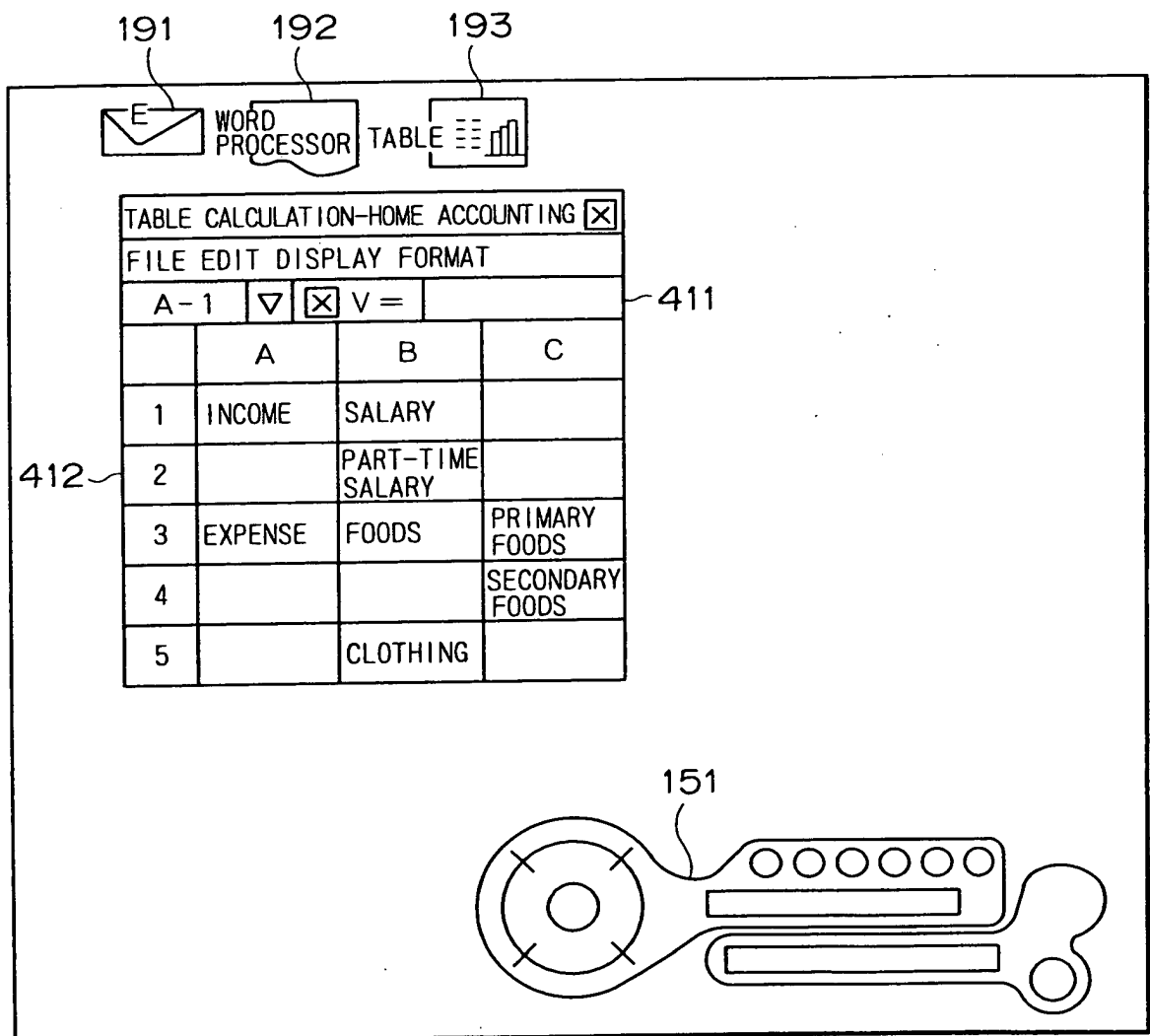




FIG. 42

VOICE LAUNCHER SETTING ✕

POPULAR NAME	FILE
WORD PROCESSOR	C:\Program Files\Pro Word
TABLE CALCULATION	C:\Program Files\DAISUKE
PICTURE DRAWING	C:\Program Files\HANAKO

451

FILE TYPE: ☒ EXECUTABLE FILE ☐ SCRIPT ☐ TEXT FILE

POPULAR NAME  CATALOG

FILE NAME   DELETE

452 DETAILS

TEST CLOSE HELP

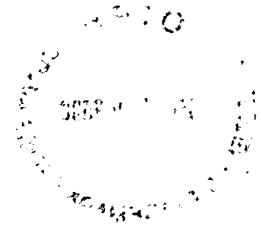


FIG. 43

VOICE LAUNCHER SETTING ✕

POPULAR NAME	FILE
HOME ACCOUNTING	C:\Text Files\HOME ACCOUNTING
ESTIMATE	C:\Text Files1\ESTIMATE
LETTER	C:\Text Files1\LETTER

451

FILE TYPE: ☐ EXECUTABLE FILE ☐ SCRIPT ☒ TEXT FILE

POPULAR NAME  CATALOG

FILE NAME  ☐ DELETE

452 DETAILS

TEST CLOSE HELP

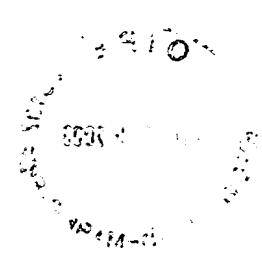
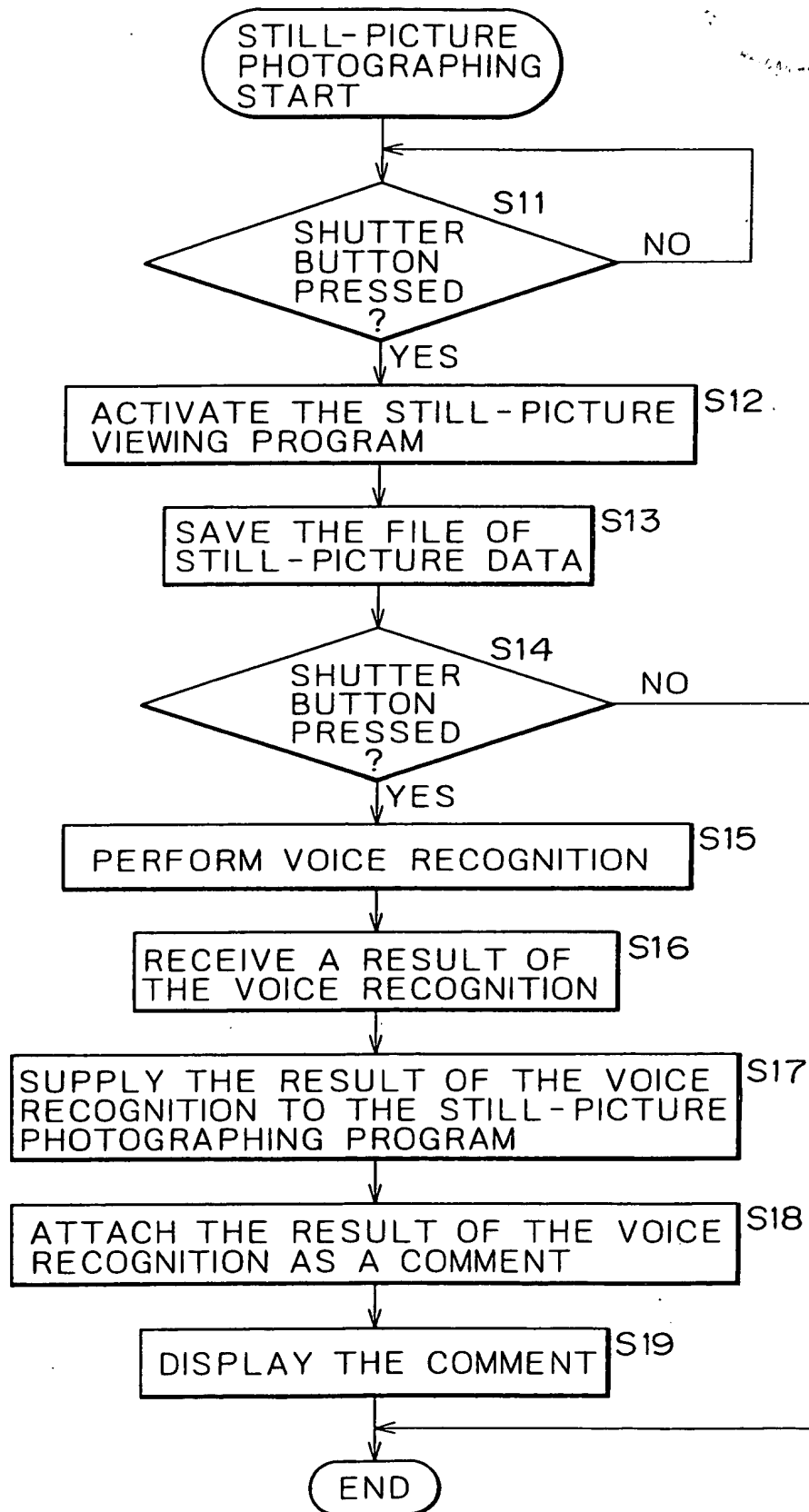


FIG. 44

DETAILED SETTING-WORD PROCESSOR		<input type="checkbox"/>	
VOICE FORMAT	ARGUMENT		
<div>[EXECUTABLE FILE=WORD PROCESSOR] [EXECUTABLE FILE=WORD PROCESSOR] "[TEXT FILE]" AND [TEXT FILE]</div>			
471			
VOICE FORMAT	<input type="text"/>	<<	DICTIONARY
			<input type="text"/> ▼
ARGUMENT	<input type="text"/>	<<	<input type="text"/> ▼
CATALOG		DELETE	
TEST		CLOSE	REFER TO DICTIONARY
			HELP

FIG. 45



# FIG. 46

START OF COMMAND ISSUANCE  
AND PROGRAM ACTIVATION BY  
VOICE

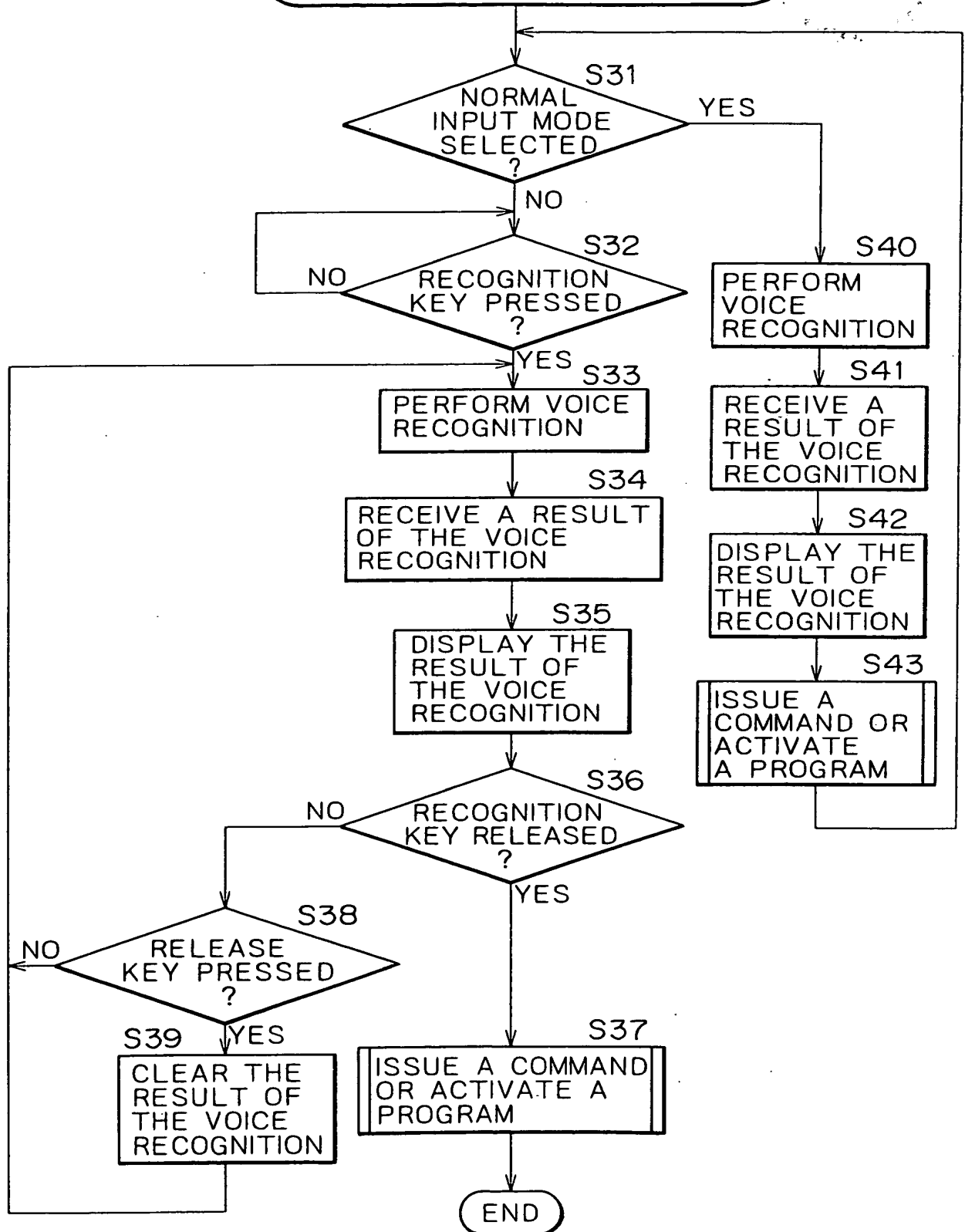


FIG. 47

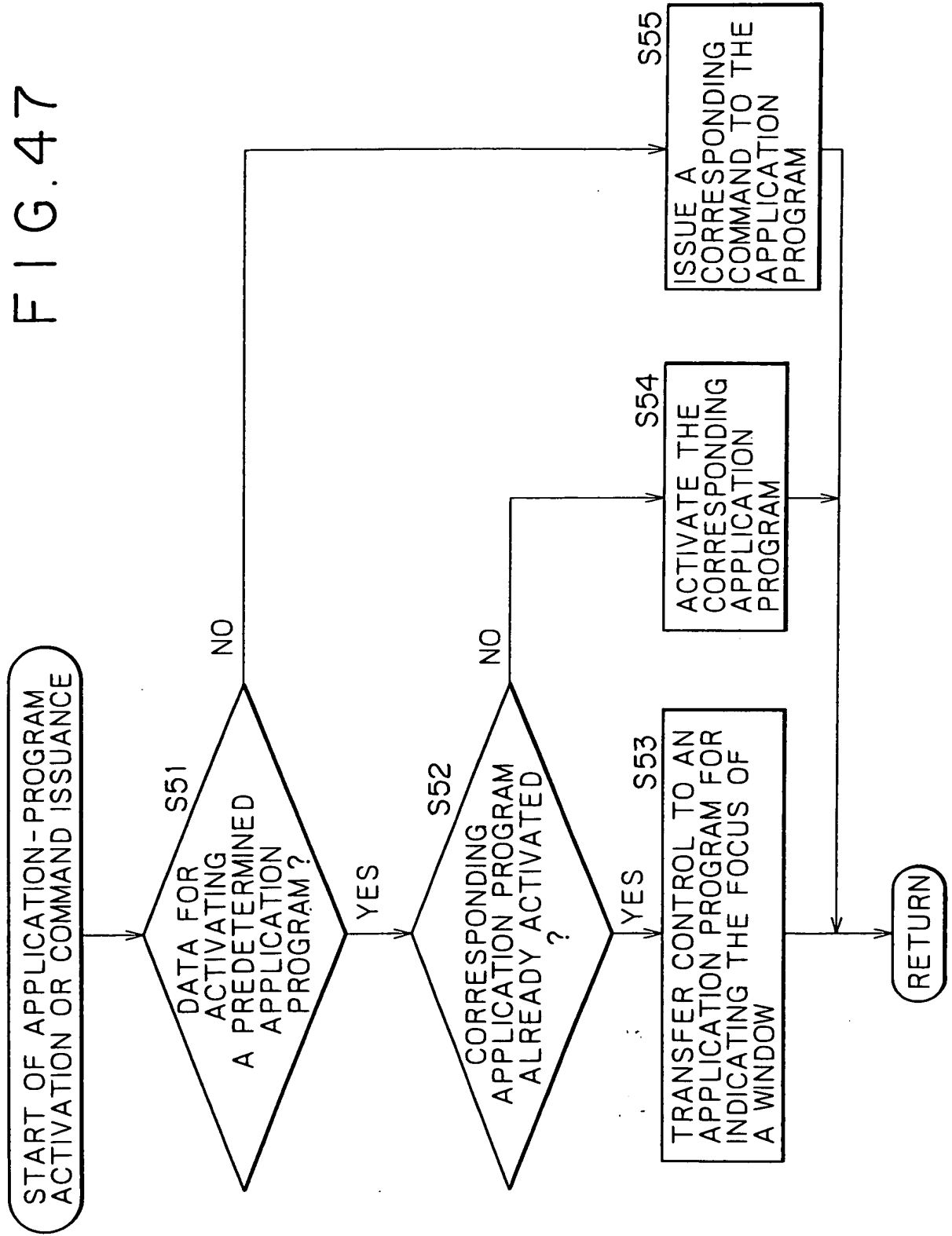
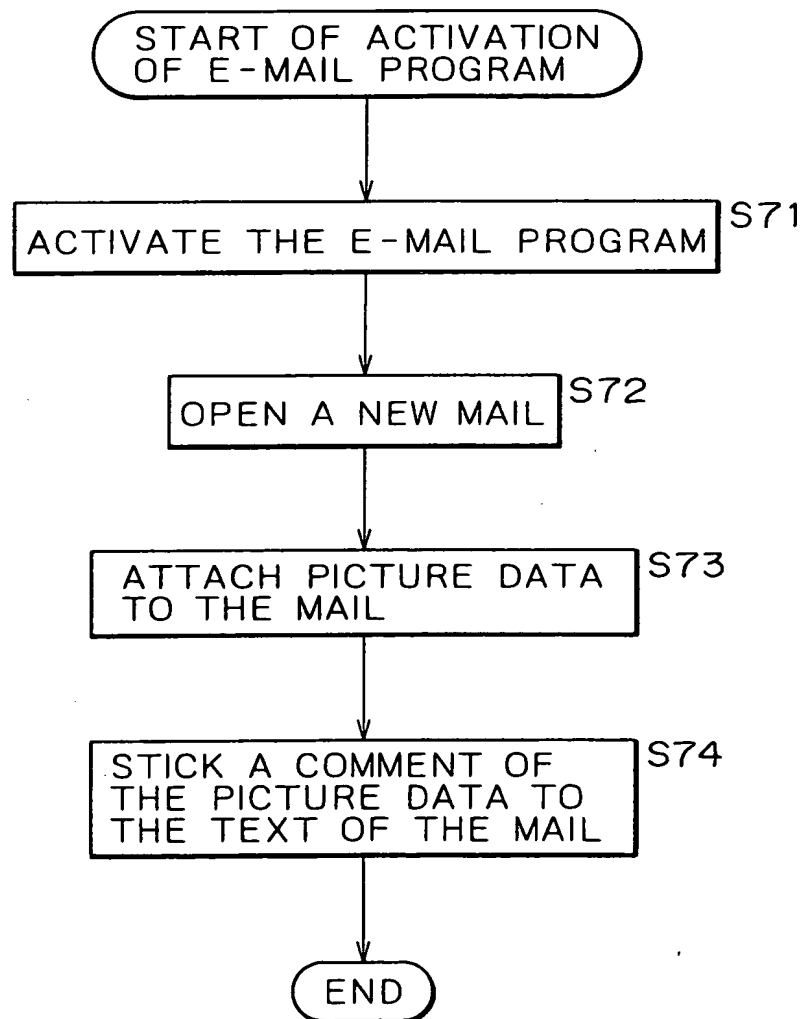
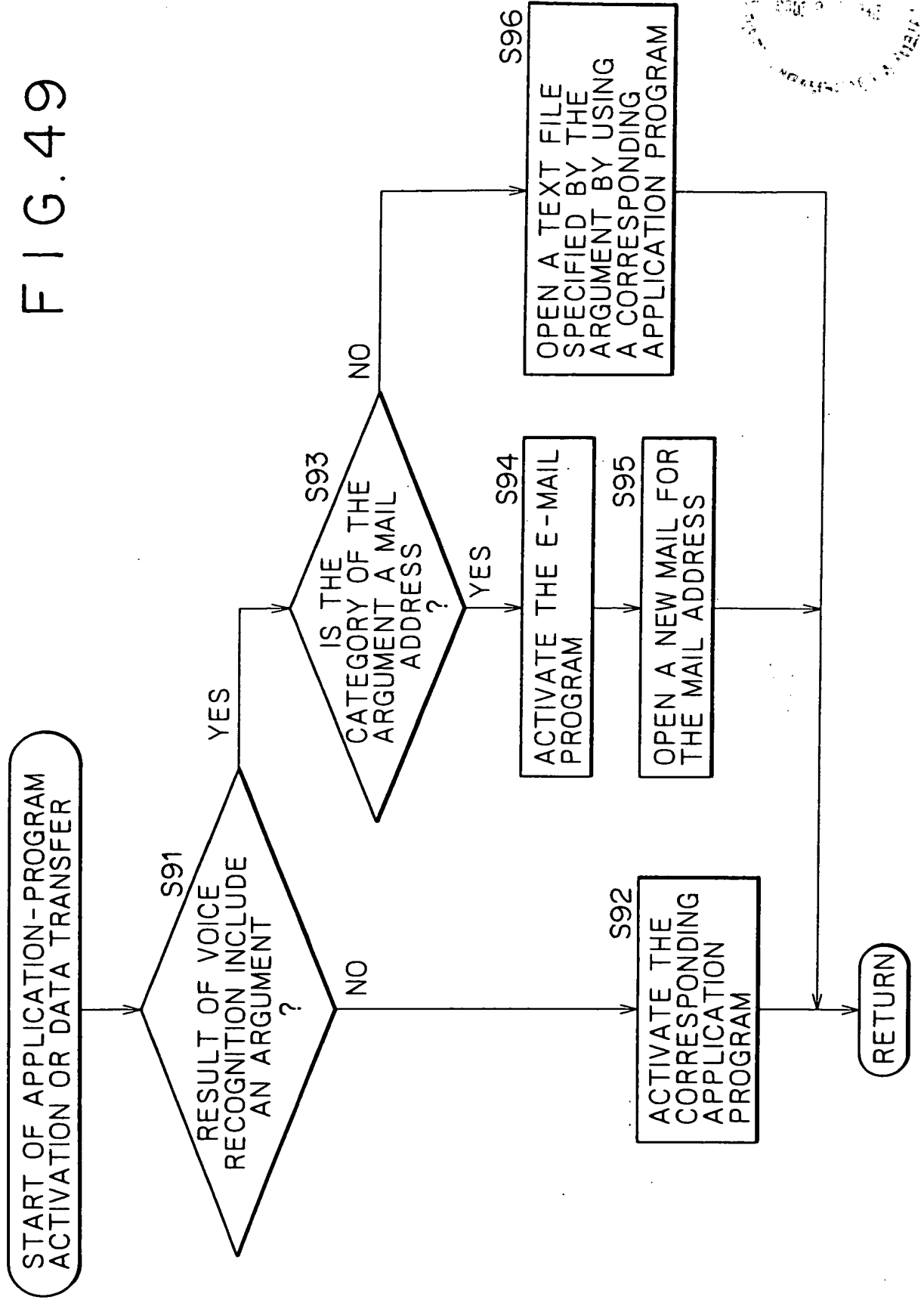


FIG. 48





# FIG. 49



# FIG. 50

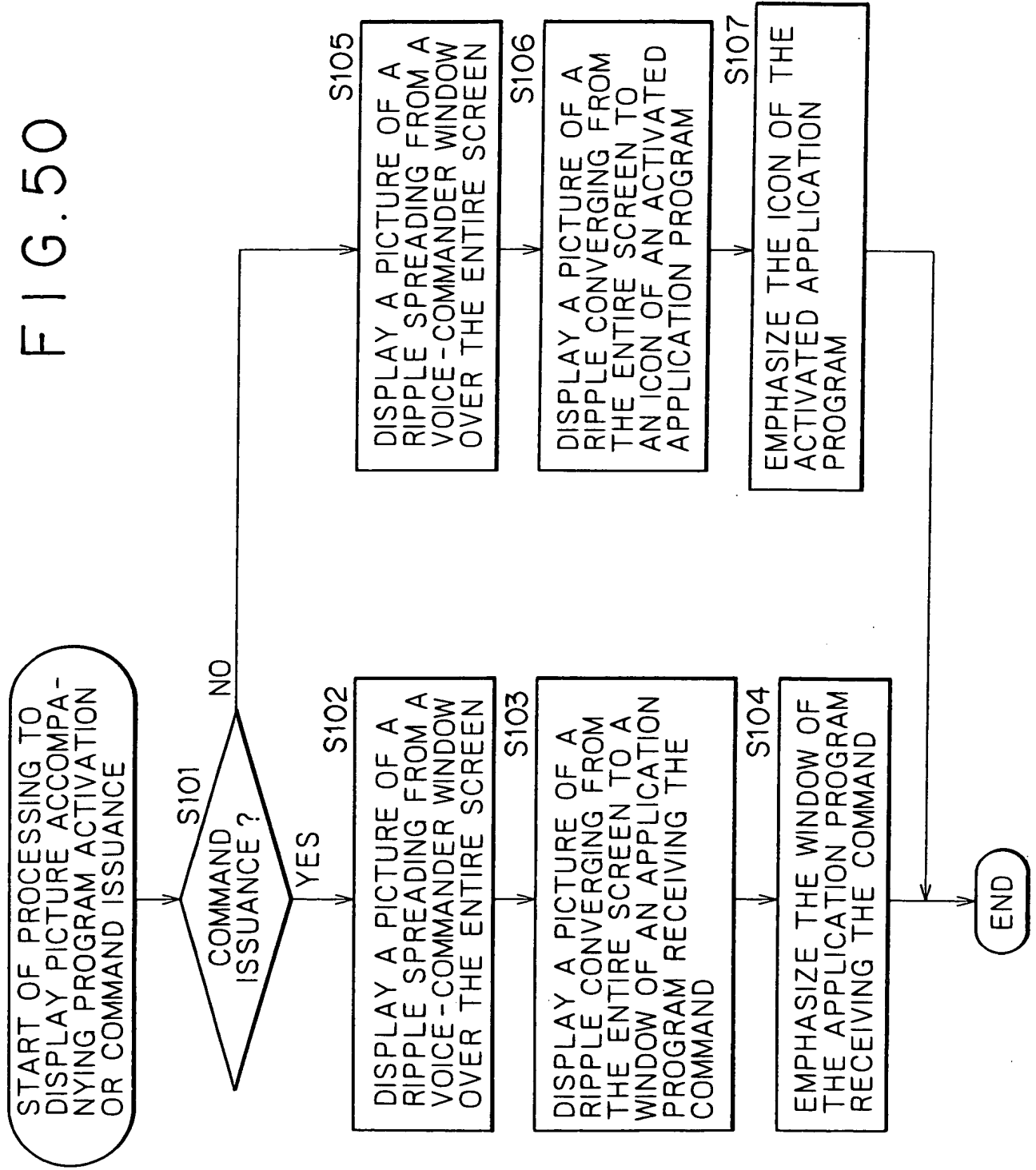


FIG. 51

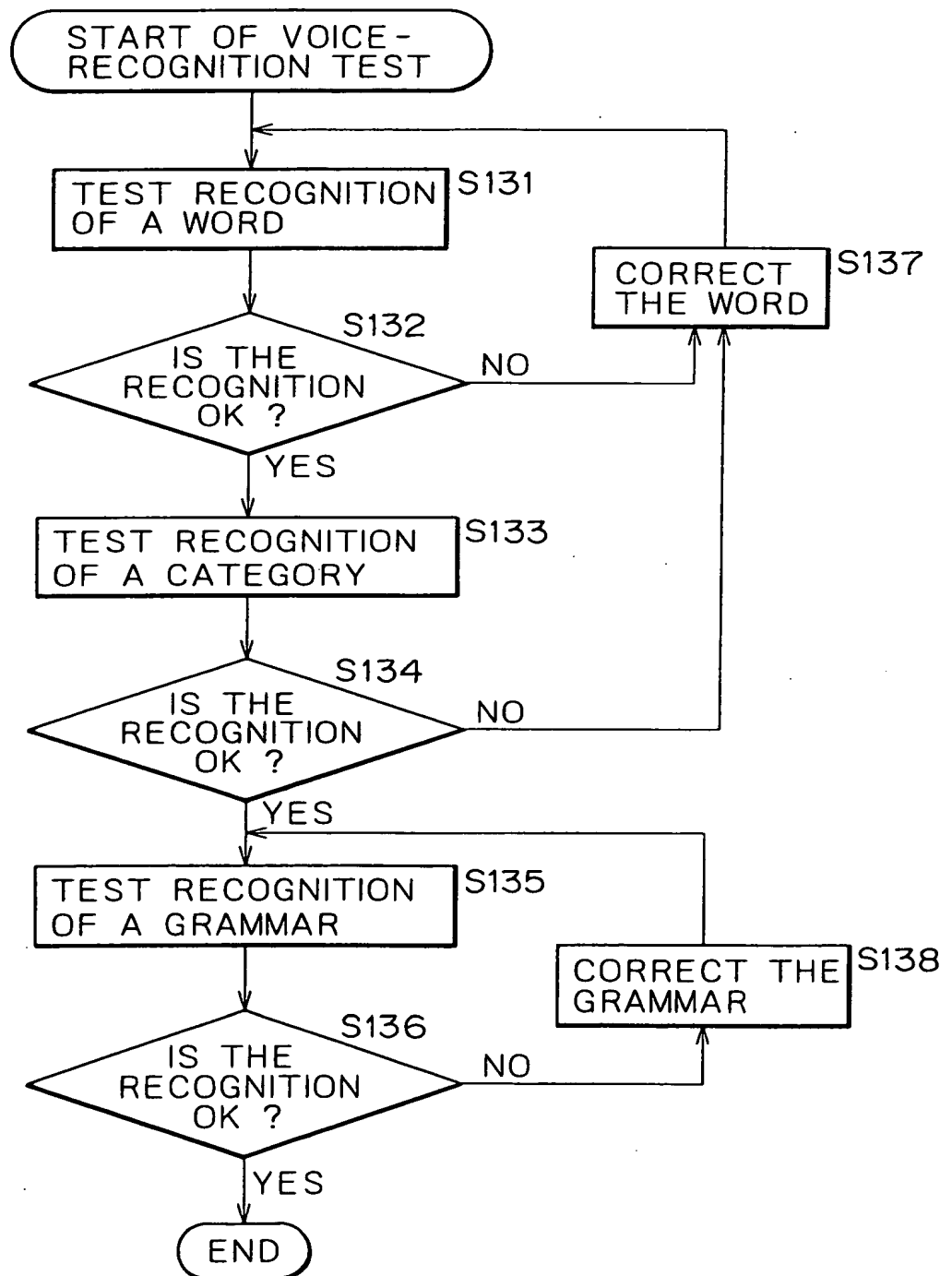


FIG. 52

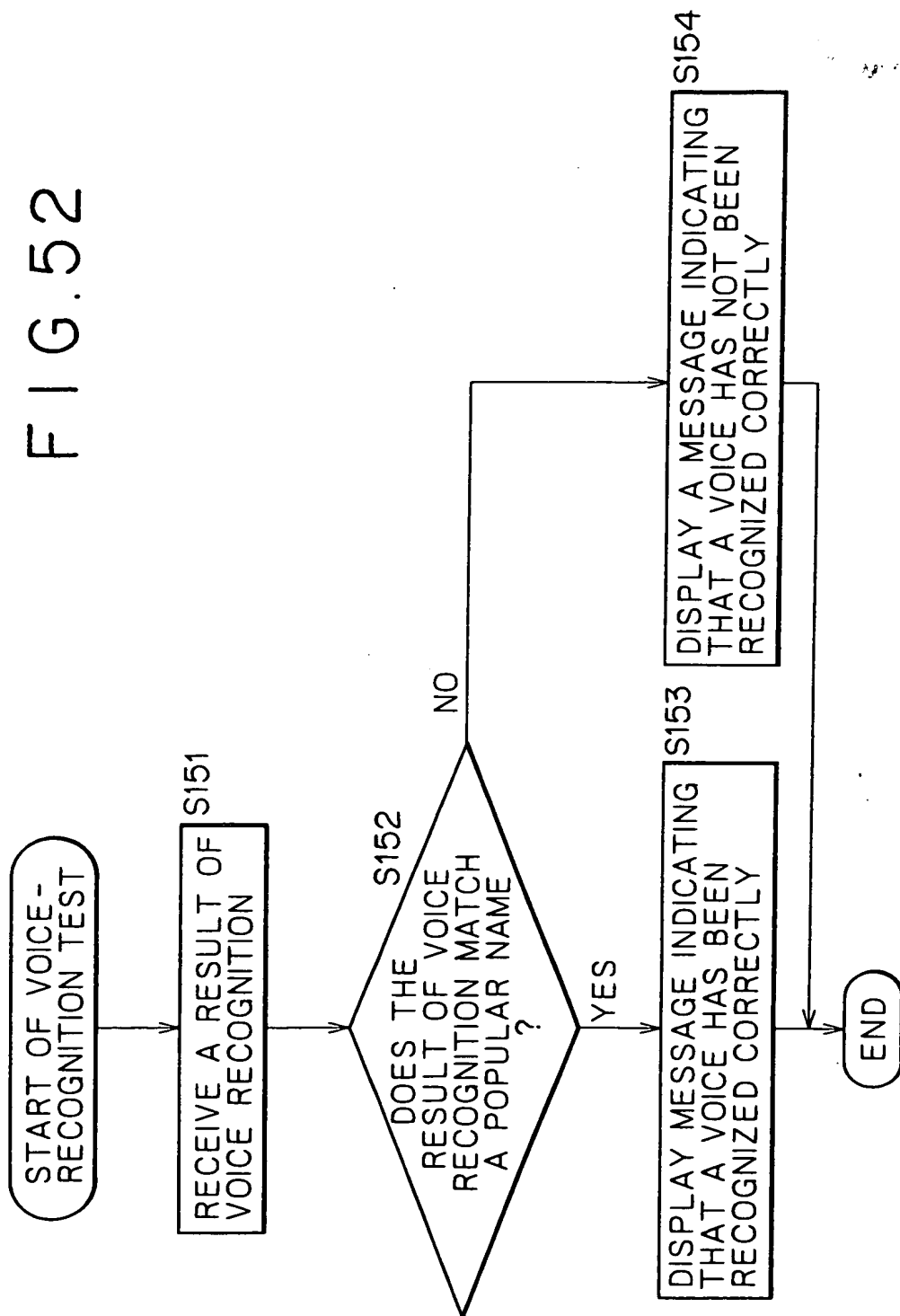
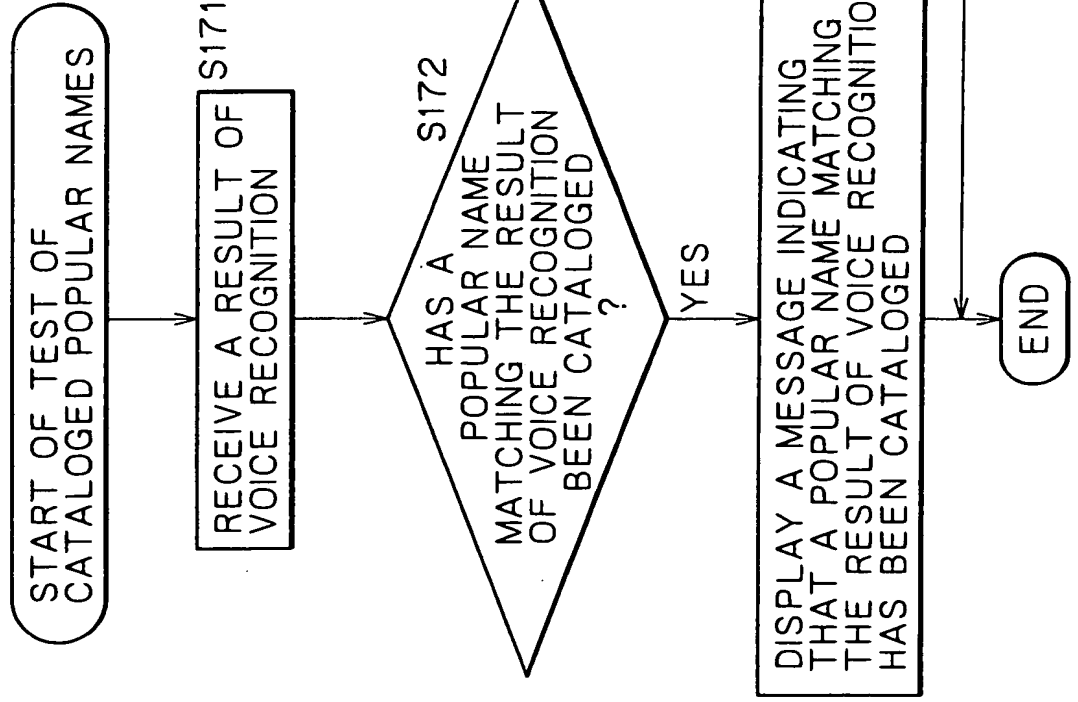


FIG. 53



# FIG. 54

